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8. Network Usage and Growth

To monitor use of the public switched telephone network, the National Exchange Carrier Association (NECA) provides quarterly reports to the Federal Communications Commission Office of the Secretary on the volume of interstate access minutes of use (MOU) passing through the local switches. To supplement this information, local telephone companies that settle on a cost basis also provide to NECA, on an annual basis, their dial equipment minutes (DEM) and factors. Much of this information is not otherwise collected by any single entity.

The data reported in this section include new annual data for 2001 and revisions of the data that were contained in our previous reports.¹ Also included are the latest quarterly estimates of industry total access minutes, through the first quarter of 2003. The minutes reported here are those minutes that pass through the incumbent local exchange carriers' switches.

Beginning with data for 1999, local switching access minutes are now reported instead of carrier common line (CCL) access minutes for non-participants in the NECA common line tariff. Also, only total minutes are being reported, and we no longer receive monthly data. NECA now reports total local switching minutes quarterly instead of the monthly CCL access minutes, which were previously reported in monitoring reports through June 1999.²

Table 8.1 presents NECA's latest available information on local switching access minutes for interstate traffic that pass through the ILECs' switches. Quarterly data are shown for totals of the tier 1 carriers, the non-tier 1 carriers, and the industry. These figures do not include the minutes from the closed end of WATS or toll-free (800/888/877/866) calls. Table 8.2 provides quarterly industry total access minutes back to mid-1984.

Table 8.3 summarizes annual data for the total industry for 1980 through 2001 on local, state, interstate, and total DEM minutes. It also shows annual percentage growth rates and the

1 Data for 2002 are scheduled to be submitted by NECA on March 1, 2004.

2 There are three reasons for this. First, access reform changes that were implemented on January 1, 1998, have already caused the CCL rates for some price-cap incumbent local exchange carriers (ILECs) to go to zero, and will eventually cause the CCL rates for all price-cap ILECs to go to zero. Since ILECs derive their reported CCL minutes by dividing the CCL revenue by the CCL rate, this presents a reporting problem where a price-cap ILEC's CCL rates are zero. (Because the revenues are also zero, this calculation becomes zero divided by zero, which is undefined.) Second, the amount of non-premium minutes in the quarterly reports has declined to a level where it is no longer significant. Non-premium minutes for 1984, which was the first period for which data are available, represented 13% of the total access minutes. For 1998, non-premium minutes represented only 0.07% of the total minutes. Third, quarterly data, rather than monthly data, are sufficient and less burdensome for the carriers to maintain.

distribution between categories of usage. Table 8.4 summarizes industry total lines.³ Table 8.5 shows the average daily line usage. It is calculated from the values in Tables 8.3 and 8.4.

In 2001, based on a *Recommended Decision* of the Federal-State Joint Board on Separations, the Commission imposed an interim five-year freeze of the Part 36 jurisdictional separations categories and jurisdictional allocation factors. The freeze is in effect from July 1, 2001, to June 30, 2006, or until comprehensive separations reform is completed, whichever comes first. Under the interim freeze, price cap carriers were required to freeze their Part 36 categories and jurisdictional allocation factors. Rate-of-return carriers, however, were given the option to not freeze the Part 36 category relationships.⁴ In the order adopting the freeze, the Commission also concluded that carriers no longer would be required to perform separations studies, including traffic studies. Consequently, beginning with the data for 2001, the filing of DEM data is now voluntary. The total industry estimates for DEM for 2001 were calculated by calculating the rate of change between 2000 and 2001 for those carriers that did file, and assuming that the same rate of change applied to those carriers that did not file 2001 data.

The NECA compilation of data provided at the study area level appears in Tables 8.6 through 8.12. These tables provide annual data for the years 1998 through 2001.⁵ The study areas are sorted by state, and state totals or averages (where applicable) are provided. Within each state's listing, the study areas are arranged in numerical order by their NECA study area code.⁶ The second column identifies whether a study area is part of a Tier 1 cost company, a Tier 2 cost company, or an average schedule company (designated by a 1, 2, or AS, respectively). The data in these tables are revised and supersede the usage data in previous reports.⁷ Table 8.6 provides data on interstate access minutes of use.⁸ This table includes data for the study areas of average

3 These lines are loops reported for universal service high cost loop support. These are from Table 3.20 of this report and equivalent tables in previous reports.

4 See *Jurisdictional Separations Reform and Referral to the Federal-State Joint Board*, CC Docket No. 80-286, Report and Order, 16 FCC Rcd 11382 (2001) (*Separations Freeze Order*).

5 Similar data (for cost companies) going back to 1992 appear in the June 1999 *Monitoring Report*, data going back to 1984 appear in the May 1993 *Monitoring Report*, and data going back to 1980 appear in the January 1992 *Monitoring Report*.

6 A study area is usually an operating company's operations in one state. The first two digits of the NECA study area code identify the state, and the remaining four digits identify the study area. The numerical code for each state is shown in Table 8.13.

7 In cases where study areas have merged, the historical data have been restated to reflect the merger.

8 Differences between the totals in Tables 8.6 and 8.1 are due to the differences in the reporting dates of the quarterly and annual usage filings. Table 8.1 includes the latest

schedule companies. Tables 8.7 through 8.10 provide data on dial equipment minutes for only those cost companies that voluntarily filed DEM data.⁹ Table 8.7 has local minutes; Table 8.8 has state toll minutes; Table 8.9 has interstate minutes; and Table 8.10 has total minutes.

Tables 8.11 and 8.12 present data on interstate separations factors. Table 8.11 presents DEM factors for the years 1998 through 2001. These are the ratios of interstate DEM to total DEM. Table 8.12 presents weighted (or transitional) DEM factors.

Table 8.13 provides a cross-reference table of the NECA state codes that are part of their study area codes.

The following descriptions of minutes of use measures are based on information provided by NECA:

Access MOU are "earned MOU" which are derived by dividing the earned revenues by the corresponding rate. This definition of access minutes is in agreement with the tariff review plan and ARMIS reports. Access minutes of use generating revenues have been discounted, which can produce distortions in revenue amounts. Further, revenues are normalized to include changes in terminating/originating and percent interstate use factors, billing adjustments, and the imputations of access charges (where applicable). Revenues are also calendarized, which will change derived minutes.

Access MOU include only the domestic portion of international calls. Similarly, WATS and toll-free (800/888/877/866) calls are counted only on one end of the call.¹⁰ Finally, minutes include time for incomplete calls and setup time

revisions in the data.

- 9 DEM data through 2000 are available for all cost companies in the October 2002 *Monitoring Report*. None of the companies that volunteered DEM data for 2001 revised their data for previous years. The line "total not reporting in 2001" in Tables 8.7 through 8.10 reflects the totals previously reported for 1998 to 2000 for those companies that did not report data for 2001, along with an estimate for the 2001 total, which assumes that the rate of change for the total of those companies was the same as for the total of the companies that did report 2001 data.
- 10 WATS calls generate access minutes only at the terminating end of the call and toll-free (800/888/877/866) calls generate access minutes only at the originating end of the call; both types of minutes are counted in the terminating minutes.

Table 8.1
Interstate Switched Access Minutes of Use
Incumbent Local Exchange Carriers

Period	Tier 1 Total	Non Tier 1 Total	Industry Total
1997			
1st Quarter	113,497,760,000	8,598,360,000	122,096,123,000
2nd Quarter	115,501,511,000	8,945,571,000	124,447,085,000
3rd Quarter	115,754,878,000	9,152,451,000	124,907,331,000
4th Quarter	116,707,302,000	9,141,090,000	125,848,395,000
Total	461,461,451,000	35,837,472,000	497,298,934,000
1998			
1st Quarter	115,248,457,000	8,786,650,000	124,035,110,000
2nd Quarter	121,838,616,000	9,508,850,000	131,347,468,000
3rd Quarter	121,067,675,000	9,597,459,000	130,665,136,000
4th Quarter	122,923,425,000	9,856,457,000	132,779,884,000
Total	481,078,173,000	37,749,416,000	518,827,598,000
1999			
1st Quarter	126,590,960,870	9,444,452,775	136,035,413,645
2nd Quarter	128,724,516,318	9,518,724,999	138,243,241,317
3rd Quarter	128,643,329,261	9,580,245,447	138,223,574,708
4th Quarter	130,653,819,076	9,575,695,413	140,229,514,489
Total	514,612,625,525	38,119,118,634	552,731,744,159
2000			
1st Quarter	132,683,449,318	10,135,817,314	142,819,266,632
2nd Quarter	132,733,498,841	10,157,502,316	142,891,001,157
3rd Quarter	130,681,808,469	10,666,486,083	141,348,294,552
4th Quarter	129,042,885,180	10,879,035,544	139,921,920,724
Total	525,141,641,808	41,838,841,257	566,980,483,065
2001			
1st Quarter	126,386,142,939	11,063,173,238	137,449,316,177
2nd Quarter	125,294,989,283	11,087,457,953	136,382,447,236
3rd Quarter	121,920,398,922	11,055,426,628	132,975,825,550
4th Quarter	120,525,398,971	10,998,821,772	131,524,220,743
Total	494,126,930,115	44,204,879,591	538,331,809,706
2002			
1st Quarter	113,765,156,165	11,067,556,922	124,832,713,087
2nd Quarter	112,923,823,155	10,998,999,833	123,922,822,988
3rd Quarter	108,056,018,397	11,356,860,607	119,412,879,004
4th Quarter	106,648,800,858	11,158,169,535	117,806,970,393
Total	441,393,798,575	44,581,586,897	485,975,385,472
2003			
1st Quarter	102,695,356,221	11,151,154,400	113,846,510,621

Table 8.2
Interstate Switched Access Minutes
(In Billions)

Year	Period	Access Minutes	Year	Period	Access Minutes	Year	Period	Access Minutes
1984	Third Quarter	37.5	1991	First Quarter	79.2	1998	First Quarter	124.0
	Fourth Quarter	39.6		Second Quarter	81.9		Second Quarter	131.3
				Third Quarter	82.6		Third Quarter	130.7
				Fourth Quarter	84.4		Fourth Quarter	132.8
			Total 1991	328.0		Total 1998	518.8	
1985	First Quarter	39.6	1992	First Quarter	85.6	1999	First Quarter	136.0
	Second Quarter	41.5		Second Quarter	86.5		Second Quarter	138.2
	Third Quarter	42.8		Third Quarter	87.9		Third Quarter	138.2
	Fourth Quarter	43.3		Fourth Quarter	89.8		Fourth Quarter	140.2
	Total 1985	167.1		Total 1992	349.7		Total 1999	552.7
1986	First Quarter	43.0	1993	First Quarter	90.6	2000	First Quarter	142.8
	Second Quarter	44.8		Second Quarter	91.2		Second Quarter	142.9
	Third Quarter	46.7		Third Quarter	93.6		Third Quarter	141.3
	Fourth Quarter	48.5		Fourth Quarter	95.9		Fourth Quarter	140.0
	Total 1986	183.1		Total 1993	371.2		Total 2000	567.0
1987	First Quarter	51.2	1994	First Quarter	98.7	2001	First Quarter	137.4
	Second Quarter	52.5		Second Quarter	97.9		Second Quarter	136.4
	Third Quarter	55.0		Third Quarter	101.9		Third Quarter	133.0
	Fourth Quarter	57.0		Fourth Quarter	102.9		Fourth Quarter	131.5
	Total 1987	215.7		Total 1994	401.4		Total 2001	538.3
1988	First Quarter	59.0	1995	First Quarter	105.6	2002	First Quarter	124.8
	Second Quarter	59.6		Second Quarter	106.8		Second Quarter	123.9
	Third Quarter	62.1		Third Quarter	109.0		Third Quarter	119.4
	Fourth Quarter	64.0		Fourth Quarter	110.6		Fourth Quarter	117.8
	Total 1988	244.6		Total 1995	431.9		Total 2002	486.0
1989	First Quarter	66.2	1996	First Quarter	115.7	2003	First Quarter	113.8
	Second Quarter	68.5		Second Quarter	114.7			
	Third Quarter	69.7		Third Quarter	117.5			
	Fourth Quarter	72.6		Fourth Quarter	120.2			
	Total 1989	277.1		Total 1996	468.1			
1990	First Quarter	74.7	1997	First Quarter	122.1			
	Second Quarter	75.8		Second Quarter	124.4			
	Third Quarter	77.9		Third Quarter	124.9			
	Fourth Quarter	79.1		Fourth Quarter	125.8			
	Total 1990	307.4		Total 1997	497.3			

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *October 2002 Monitoring Report* (October 2002). Email from Martin Seizer, Manager, National Exchange Carrier Association, to Alexander Belinfante, Economist, Federal Communications Commission (July 15, 2003, 04:42 PM) (on file with recipient).

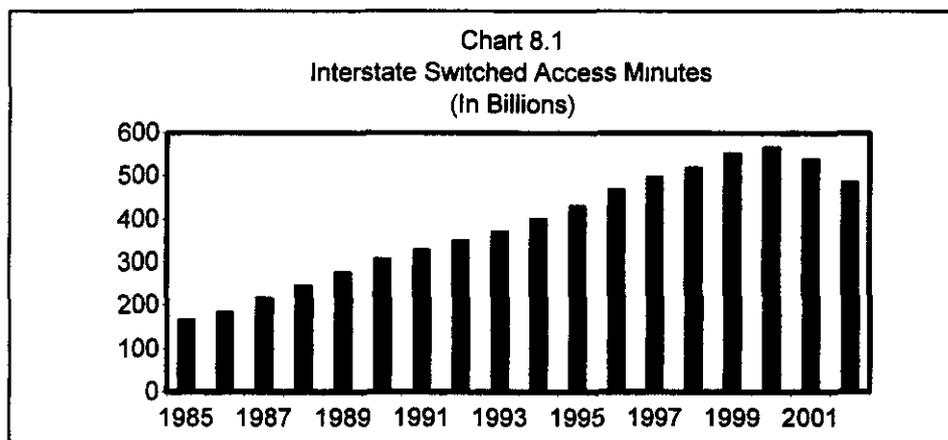


Table 8.3
Dial Equipment Minutes Summary

Year	Local	Intrastate Toll	Interstate Toll	Total
Billions of Minutes				
1980	1,458	141	133	1,733
1981	1,492	151	144	1,787
1982	1,540	158	154	1,853
1983	1,587	166	169	1,923
1984	1,639	198	208	2,045
1985	1,673	222	250	2,145
1986	1,699	237	270	2,207
1987	1,713	253	295	2,261
1988	1,795	269	321	2,384
1989	1,829	286	344	2,459
1990	1,846	298	353	2,497
1991	1,860	302	366	2,527
1992	1,926	311	381	2,622
1993	2,027	316	396	2,743
1994	2,126	327	420	2,877
1995	2,224	346	454	3,025
1996	2,389	370	486	3,245
1997	2,694	407	528	3,629
1998	2,992	423	556	3,971
1999	3,378	452	585	4,414
2000	3,909	472	616	4,998
2001	3,784	420	615	4,819
Increase over Prior Year				
1981	2%	7%	8%	3%
1982	3%	5%	7%	4%
1983	3%	5%	10%	4%
1984	3%	19%	23%	6%
1985	2%	12%	20%	5%
1986	2%	7%	8%	3%
1987	1%	7%	9%	2%
1988	5%	6%	9%	5%
1989	2%	6%	7%	3%
1990	1%	4%	3%	2%
1991	1%	1%	4%	1%
1992	4%	3%	4%	4%
1993	5%	2%	4%	5%
1994	5%	3%	6%	5%
1995	5%	6%	8%	5%
1996	7%	7%	7%	7%
1997	13%	10%	9%	12%
1998	11%	4%	5%	9%
1999	13%	7%	5%	11%
2000	16%	5%	5%	13%
2001	-3%	-11%	0%	-4%
Percent Distribution				
1980	84%	8%	8%	100%
1981	83%	8%	8%	100%
1982	83%	9%	8%	100%
1983	83%	9%	9%	100%
1984	80%	10%	10%	100%
1985	78%	10%	12%	100%
1986	77%	11%	12%	100%
1987	76%	11%	13%	100%
1988	75%	11%	13%	100%
1989	74%	12%	14%	100%
1990	74%	12%	14%	100%
1991	74%	12%	14%	100%
1992	73%	12%	15%	100%
1993	74%	12%	14%	100%
1994	74%	11%	15%	100%
1995	74%	11%	15%	100%
1996	74%	11%	15%	100%
1997	74%	11%	15%	100%
1998	75%	11%	14%	100%
1999	77%	10%	13%	100%
2000	78%	9%	12%	100%
2001	79%	9%	13%	100%

Table 8.4
Total U.S. Telephone Lines

Year	Local Loops	Annual Growth
1980	102,216,367	
1981	105,559,222	3.3%
1982	107,519,214	1.9%
1983	110,612,689	2.9%
1984	112,550,739	1.8%
1985	115,985,813	3.1%
1986	118,289,121	2.0%
1987	122,789,249	3.8%
1988	127,086,765	3.5%
1989	131,504,568	3.5%
1990	136,114,201	3.5%
1991	139,412,884	2.4%
1992	143,341,581	2.8%
1993	148,106,159	3.3%
1994	153,447,946	3.6%
1995	159,658,662	4.0%
1996	166,445,580	4.3%
1997	173,866,799	4.5%
1998	179,849,045	3.4%
1999	185,002,992	2.9%
2000	188,499,959	1.9%
2001	185,588,578	-1.5%

Table 8.5
Line Usage per Day

Year	Local	Intrastate Toll	Interstate Toll	Total
Dial Equipment Minutes per Local Loop				
1980	39	4	4	46
1981	39	4	4	46
1982	39	4	4	47
1983	39	4	4	48
1984	40	5	5	50
1985	40	5	6	51
1986	39	5	6	51
1987	38	6	7	50
1988	39	6	7	51
1989	38	6	7	51
1990	37	6	7	50
1991	37	6	7	50
1992	37	6	7	50
1993	37	6	7	51
1994	38	6	8	51
1995	38	6	8	52
1996	39	6	8	53
1997	42	6	8	57
1998	46	6	8	60
1999	50	7	9	65
2000	57	7	9	72
2001	56	6	9	71
Increase over Prior Year				
1981	-1%	4%	5%	0%
1982	1%	3%	5%	2%
1983	0%	2%	7%	1%
1984	1%	17%	21%	4%
1985	-1%	9%	17%	2%
1986	0%	5%	6%	1%
1987	-3%	3%	5%	-1%
1988	1%	2%	5%	2%
1989	-1%	3%	4%	0%
1990	-2%	1%	-1%	-2%
1991	-2%	-1%	1%	-1%
1992	0%	0%	1%	1%
1993	2%	-1%	1%	2%
1994	1%	0%	3%	1%
1995	1%	2%	4%	1%
1996	3%	2%	2%	3%
1997	8%	6%	4%	7%
1998	7%	0%	2%	6%
1999	10%	4%	2%	8%
2000	13%	2%	3%	11%
2001	-1%	-9%	2%	-2%

Table 8.6
Total Interstate Access Minutes by Study Area
(in Thousands)

Study Area ID Code	Type	Study Area Name	1998	1999	2000	2001
ALABAMA Total			6,969,578	7,358,385	7,591,271	7,178,206
250281	1	VERIZON S-AL(CONTEL)	235,476	327,854	355,521	376,045
250282	2	BLOUNTSVILLE TEL CO	8,489	7,766	10,105	12,101
250283	AS	BRINDLEE MOUNTAIN	32,798	34,903	35,205	34,456
250284	2	BUTLER TEL CO	22,352	25,586	24,186	23,965
250285	AS	CASTLEBERRY TEL CO	2,770	3,392	3,255	3,609
250286	AS	NATIONAL OF ALABAMA	6,025	6,496	5,900	5,977
250290	2	FARMERS TEL COOP -AL	39,853	44,905	54,703	55,382
250293	1	VERIZON SOUTH-AL	467,294	531,849	560,791	561,818
250295	2	GRACEBA TOTAL COMM	13,122	12,749	12,681	16,502
250298	2	GULF TEL CO - AL	161,143	165,271	183,907	190,219
250299	2	HAYNEVILLE TEL CO	5,430	5,877	6,241	6,487
250300	2	HOPPER TELECOMM CO	6,307	7,602	8,659	9,759
250301	AS	FRONTIER-LAMAR CNTY	7,437	8,086	8,780	8,476
250302	2	ALLTEL ALABAMA	57,957	64,532	64,185	63,639
250304	2	MILLRY TEL CO	17,441	18,889	20,418	23,270
250305	2	MON-CRE TEL COOP	7,908	8,298	8,694	9,509
250306	2	FRONTIER COMM -AL	34,458	37,155	37,753	37,915
250307	2	MOUNDVILLE TEL CO	3,369	3,991	4,552	4,415
250308	2	NEW HOPE TEL COOP	14,670	15,118	17,372	16,971
250311	AS	OAKMAN TEL CO (TDS)	4,524	5,028	4,804	4,240
250312	AS	OTELCO TELEPHONE LLC	13,911	18,798	24,199	25,802
250314	2	PEOPLES TEL CO	37,139	41,277	42,812	43,107
250315	2	PINE BELT TEL CO	6,986	8,904	8,925	9,759
250316	2	RAGLAND TEL CO	1,920	2,226	2,665	3,384
250317	AS	ROANOKE TEL CO	16,132	17,080	17,111	19,721
250318	2	FRONTIER COMM-SOUTH	37,274	38,143	47,214	52,623
250322	AS	UNION SPRINGS TEL CO	13,328	14,567	19,884	20,531
255181	1	SO CENTRAL BELL-AL	5,694,065	5,882,044	6,000,750	5,538,525
ALASKA Total			1,291,547	1,389,329	1,453,270	1,430,335
613000	2	ACS OF ANCHORAGE	515,984	528,179	521,418	473,816
613001	2	ARCTIC SLOPE TEL	21,864	23,717	29,316	29,773
613002	2	BETTLES TEL CO INC	249	280	421	654
613003	2	BRISTOL BAY TEL COOP	5,015	6,041	6,895	6,130
613004	2	BUSH-TELL INC	1,707	2,344	2,826	3,524
613005	AS	CIRCLE UTILITIES	50	91	108	174
613006	2	COPPER VALLEY TEL	13,503	15,216	17,596	18,393
613007	2	CORDOVA TEL COOP	6,224	7,219	7,226	7,348
613008	2	ACS-FAIRBANKS, INC	100,064	114,836	130,506	124,686
613010	2	ACS-N GLACIER STATE	161,576	171,814	178,944	185,010
613011	2	INTERIOR TEL CO INC	31,458	39,549	44,094	49,659
613012	2	ACS-AK JUNEAU	86,531	92,051	92,990	86,648
613013	2	KETCHIKAN PUBLIC UT	44,340	46,750	46,990	47,612
613015	2	MATANUSKA TEL ASSOC	148,660	162,521	171,694	189,177
613016	2	MUKLUK TEL CO INC	9,937	11,802	14,083	11,978
613017	2	ALASKA TEL CO	29,139	32,501	39,190	37,974
613018	2	NUSHAGAK ELEC & TEL	4,886	5,660	6,308	6,555
613019	2	OTZ TEL COOPERATIVE	8,226	9,551	10,980	13,085
613020	2	ACS-N SITKA	45,446	55,162	58,617	59,869
613022	2	ACS-AK GREATLAND	34,221	36,686	39,469	43,263
613023	2	UNITED UTILITIES INC	20,734	25,062	30,856	32,408
613025	2	YUKON TEL CO INC	1,025	1,323	1,442	1,475
613026	AS	NORTH COUNTRY TEL CO	311	472	551	382
613028	2	SUMMIT TEL & TEL -AK	395	504	751	941
AMERICAN SAMOA Total			0	7,536	14,046	13,018
673900	2	AMERICAN SAMOA	0	7,536	14,046	13,018
ARIZONA Total			10,912,326	11,588,895	11,963,283	11,684,571
452169	2	SAN CARLOS APACHE	2,413	3,051	4,319	6,053
452171	2	ARIZONA TELEPHONE CO	7,291	9,738	8,461	8,972
452172	2	CITIZENS-FRNTR-RURAL	323,962	352,130	408,460	427,515

Table 8.6
Total Interstate Access Minutes by Study Area
(in Thousands)

Study Area ID Code	Type	Study Area Name	1998	1999	2000	2001
ARIZONA (CONT.)						
452173	2	TOHONO O'ODHAM UTIL	4,580	4,712	4,857	4,908
452174	2	SOUTHWESTERN TEL CO	15,936	18,705	17,668	16,886
452175	2	CENTURYTEL SW-AZ	4,156	4,801	5,391	6,068
452176	2	VALLEY TEL COOP-AZ	24,342	30,334	28,721	28,930
452179	2	GILA RIVER TELECOM	11,485	11,943	12,758	12,724
452191	2	ACCIPITER COMM	309	575	749	701
452200	2	FORT MOJAVE TEL, INC	3,241	4,454	5,741	5,273
452226	2	MIDVALE-AZ	1,191	1,685	2,001	2,157
452302	1	VERIZON CALIF-AZ	24,739	35,240	33,718	35,916
453334	2	TABLE TOP TEL CO	17,900	20,386	20,617	22,189
454426	2	CITZENS-FRNTER-WH MT	87,032	133,859	125,345	129,317
454449	2	NAVAJO-AZ-FRONTIER	59,404	72,122	80,504	92,448
455101	1	QWEST CORP-AZ	10,324,346	10,885,161	11,203,971	10,884,404
457991	2	SADDLEBACK COMM CO	0	0	0	111
ARKANSAS Total			4,227,140	4,572,204	4,433,422	4,710,075
401142	2	CENTURYTEL NW-AR-RUS	297,679	309,934	155,581	321,915
401143	2	CENTURYTEL NW-AR-SIL	60,813	64,931	32,857	73,948
401144	2	CENTURYTEL-CENTRAL A	250,196	266,092	139,529	294,443
401691	2	ALLTEL ARKANSAS INC	269,312	309,331	313,461	321,984
401692	2	ARKANSAS TEL CO	14,028	19,986	24,343	22,107
401697	2	CENTRAL ARKANSAS TEL	7,262	7,336	9,539	8,912
401698	2	CLEVELAND COUNTY TEL	4,942	5,938	5,771	5,593
401699	2	DECATUR TEL CO INC	3,843	4,547	4,606	4,762
401702	2	SOUTH ARKANSAS TEL	11,130	12,364	12,858	13,517
401704	AS	LAVACA TEL CO-AR	3,870	4,935	5,213	5,191
401705	2	CENTURYTEL- ARKANSAS	51,772	60,607	62,923	64,010
401709	2	MADISON COUNTY TEL	8,226	9,099	9,578	9,821
401710	AS	MAGAZINE TEL CO	2,048	2,349	1,722	1,609
401711	2	CENTURYTEL-MTN HOME	74,901	82,025	86,482	89,540
401712	AS	MOUNTAIN VIEW TEL CO	18,025	19,620	22,879	19,028
401713	2	NORTH ARKANSAS TEL	24,976	24,686	24,703	31,396
401718	AS	PRAIRIE GROVE TEL CO	20,933	23,886	24,478	26,618
401720	2	CENTURYTEL-REDFIELD	4,274	5,271	5,186	5,849
401721	2	RICE BELT TEL CO	2,089	2,272	1,549	1,388
401722	AS	E RITTER TEL CO	10,304	11,549	15,502	11,713
401724	2	SW ARKANSAS TEL COOP	17,864	20,292	20,181	21,592
401726	2	TRI-COUNTY TEL CO-AR	15,680	17,757	23,783	25,136
401727	2	CENTURYTEL-SOUTH AR	4,431	6,088	9,873	7,837
401729	2	WALNUT HILL TEL CO	25,891	29,983	22,066	22,265
401733	2	YELCOT TEL CO INC	12,190	14,404	12,343	12,172
401734	2	YELL COUNTY TEL CO	9,016	12,350	12,475	12,994
403031	2	SCOTT COUNTY TEL CO	530	503	494	510
405211	1	SOUTHWESTERN BELL-AR	3,000,912	3,224,068	3,373,466	3,274,225
CALIFORNIA Total			46,799,668	51,796,105	54,952,549	53,706,350
542301	2	CALAVERAS TEL CO	4,298	6,159	7,682	9,135
542302	1	VERIZON CA(CONTEL)	667,306	818,728	873,323	909,220
542308	2	CITIZENS-FRONTIER CA	254,835	255,081	268,335	294,423
542311	2	CAL-ORE TELEPHONE CO	8,407	9,701	10,045	9,340
542313	2	DUCOR TELEPHONE CO	1,224	1,482	1,909	1,998
542315	2	EVANS TEL CO	22,378	25,559	24,449	23,773
542318	2	FORESTHILL TEL CO	4,899	4,877	5,053	4,508
542319	1	VERIZON-CA (GTE)	8,972,627	9,467,407	9,982,360	10,429,328
542321	2	HAPPY VALLEY TEL CO	5,257	6,693	5,668	6,168
542322	2	HORNITOS TEL CO	1,067	1,110	1,054	1,063
542323	2	WINTERHAVEN TEL CO	8,131	9,381	10,212	10,679
542324	2	KERMAN TELEPHONE CO	10,650	14,005	13,833	14,373
542332	2	THE PONDEROSA TEL CO	13,743	14,989	17,204	14,191
542334	2	ROSEVILLE TEL CO	255,045	284,589	331,218	344,911
542338	2	SIERRA TELEPHONE CO	30,563	37,009	36,697	37,182
542339	2	THE SISKIYOU TEL CO	10,069	10,707	10,768	11,805

Table 8.6
Total Interstate Access Minutes by Study Area
(in Thousands)

Study Area ID Code	Type	Study Area Name	1998	1999	2000	2001
CALIFORNIA (CONT.)						
542343	2	THE VOLCANO TEL CO	18,812	20,096	21,139	19,110
542344	1	VERIZON W-COAST-CA	32,400	38,344	35,398	36,184
542346	2	PINNACLES TEL CO	471	842	749	519
543402	2	CITIZENS-FRNTIER-GST	24,267	29,039	32,820	30,630
544342	2	CITZENS-FRNTR-TUOLUM	11,790	12,292	9,562	11,442
545170	1	PACIFIC BELL	36,441,427	40,728,035	43,253,072	41,486,368
COLORADO Total			10,800,929	11,340,619	11,379,794	11,075,336
461835	2	SUNFLOWER TEL - CO	1,414	1,107	1,096	1,079
462178	2	AGATE MUTUAL TEL CO	333	389	336	308
462181	2	BIJOU TEL COOP ASSOC	3,401	3,899	4,088	4,606
462182	2	BLANCA TEL CO	2,541	3,088	3,153	3,342
462184	2	DELTA COUNTY TEL CO	27,688	29,579	30,138	31,082
462185	2	CENTURYTEL OF EAGLE	225,051	254,331	266,326	264,597
462186	2	EASTERN SLOPE RURAL	15,322	15,969	17,425	17,371
462187	2	THE EL PASO CNTY TEL	3,787	3,787	3,787	3,787
462188	2	FARMERS TEL CO - CO	1,980	1,722	1,998	2,213
462190	2	HAXTUN TEL CO	6,020	7,160	4,827	4,658
462192	2	BIG SANDY TELECOM	2,421	2,955	3,030	3,171
462193	2	NUCLA-NATURITA TEL	4,451	4,574	4,334	4,567
462194	2	NUNN TEL CO	1,596	1,668	1,676	1,906
462195	2	SOUTH PARK TEL CO	82	212	346	527
462196	2	PEETZ COOP TEL CO	817	947	945	980
462197	2	PHILLIPS COUNTY TEL	6,224	6,872	5,859	5,834
462198	AS	PINE DRIVE TEL CO	1,856	2,247	2,578	2,506
462199	2	PLAINS COOP TEL ASSN	3,929	4,106	5,138	4,770
462201	2	RICO TEL CO	657	733	645	664
462202	2	ROGGEN TEL COOP CO	731	870	902	907
462203	2	RYE TELEPHONE CO	7,315	7,875	8,279	8,966
462204	2	COLUMBINE ACQ CORP	4,611	5,285	5,415	5,240
462206	AS	STONEHAM COOP TEL CO	297	205	184	238
462207	2	STRASBURG TEL CO	3,531	4,333	4,581	4,213
462208	2	CENTURYTEL-COLORADO	35,915	36,057	39,341	41,236
462209	2	WIGGINS TEL ASSOC	3,565	4,680	5,217	5,154
462210	AS	WILLARD TEL CO	245	225	238	267
465102	1	QWEST CORP-CO	10,435,149	10,935,745	10,957,914	10,651,152
CONNECTICUT Total			8,701,831	9,179,386	9,436,626	9,010,873
132454	AS	THE WOODBURY TEL CO	90,257	91,561	98,522	98,926
135200	1	SOUTHERN NEW ENGLAND	8,611,575	9,087,824	9,338,105	8,911,947
DELAWARE Total			2,330,220	2,457,964	2,271,410	2,355,485
565010	1	VERIZON DELAWARE INC	2,330,220	2,457,964	2,271,410	2,355,485
DISTRICT OF COLUMBIA Total			3,044,558	3,111,949	3,128,341	3,097,823
575020	1	VERIZON WA, DC INC	3,044,558	3,111,949	3,128,341	3,097,823
FLORIDA Total			34,369,416	37,877,658	38,821,644	36,986,820
210291	2	GTC, INC	11,261	12,157	13,815	14,297
210318	2	FRONTIER COMM-SOUTH	11,013	11,189	12,945	13,682
210328	1	VERIZON FLORIDA	6,846,812	7,925,608	7,967,180	7,969,514
210329	2	GTC, INC	20,368	23,199	24,003	26,473
210330	2	SMART CITY TEL LLC	152,696	167,121	154,334	137,625
210331	2	ITS TELECOMM SYS	8,523	10,669	12,932	12,428
210335	2	NORTHEAST FLORIDA	18,234	20,695	22,881	23,054
210336	2	ALLTEL FLORIDA INC	195,548	220,714	219,905	227,802
210338	2	QUINCY TEL CO-FL DIV	32,545	32,769	33,236	34,406
210339	2	GTC, INC	75,680	85,392	89,601	95,997
210341	1	SPRINT-FLORIDA, INC	5,653,483	6,777,448	7,231,162	7,083,536
215191	1	SOUTHERN BELL-FL	21,343,252	22,590,697	23,039,650	21,348,007

Table 8.6
Total Interstate Access Minutes by Study Area
(in Thousands)

Study Area ID Code	Type	Study Area Name	1998	1999	2000	2001
GEORGIA Total			16,864,694	17,831,618	18,763,096	17,098,898
220324	AS	VALLEY TEL CO	14,259	14,943	15,866	14,385
220338	2	QUINCY TEL CO-GA DIV	3,107	3,523	3,382	3,648
220344	2	ALMA TEL CO	15,366	19,578	21,489	22,630
220346	2	BLUE RIDGE TEL CO	22,947	29,488	28,690	30,905
220347	2	BRANTLEY TEL CO	10,862	13,398	14,436	14,224
220348	2	BULLOCH COUNTY RURAL	20,806	24,275	25,063	27,363
220351	2	CAMDEN TEL & TEL CO	119,722	127,188	123,748	128,310
220354	2	CHICKAMAUGA TEL CORP	15,430	19,094	18,920	17,343
220355	2	CITIZENS TEL CO - GA	11,245	13,087	13,880	15,074
220356	2	COASTAL UTILITIES	172,736	185,098	204,203	199,866
220357	2	ALLTEL GEORGIA INC	149,079	172,593	180,353	204,605
220358	2	DARIEN TEL CO	13,180	15,428	15,993	15,210
220360	2	ELLIJAY TEL CO	27,486	30,856	34,324	37,301
220362	2	FRONTIER-FAIRMOUNT	4,790	4,837	5,310	5,577
220364	AS	GEORGIA TEL CORP	18,524	20,255	20,563	20,133
220365	AS	GLENWOOD TEL CO	2,229	3,495	2,973	3,323
220368	2	HART TEL CO	22,171	28,256	16,923	20,318
220369	2	COMSOUTH TELECOMM	15,889	18,555	16,697	17,343
220375	AS	NELSON-BALL GROUND	13,416	16,406	18,011	20,731
220376	2	PEMBROKE TEL CO	8,206	10,420	8,265	8,441
220377	2	PINELAND TEL COOP	30,237	34,808	35,749	42,364
220378	2	PLANTERS RURAL COOP	16,178	21,463	22,201	23,592
220379	2	PLANT TEL CO	27,666	22,001	23,074	22,806
220380	AS	PROGRESSIVE RURAL	7,946	8,763	8,946	9,117
220381	2	PUBLIC SERVICE TEL	25,147	29,406	32,548	36,050
220382	2	RINGGOLD TEL CO	39,864	44,998	46,231	46,486
220386	2	STANDARD TEL CO	206,408	219,575	215,827	203,416
220387	AS	FRONTIER OF GEORGIA	63,497	75,079	68,139	65,060
220389	AS	TRENTON TEL CO	15,354	17,654	18,501	19,022
220392	2	WAVERLY HALL, LLC	4,392	4,771	4,666	4,665
220394	2	WLKES TEL & ELC CO	25,132	30,833	29,168	28,099
220395	AS	ACCUCOMM TELECOMM	11,173	11,351	10,659	10,889
223036	2	GEORGIA ALLTEL TELCO	205,379	227,575	219,565	225,200
223037	1	ALLTEL GEORGIA COMM	734,399	815,316	850,700	882,727
225192	1	SOUTHERN BELL-GA	14,770,471	15,497,251	16,388,031	14,652,673
GUAM Total			155,816	182,490	222,381	225,048
663800	2	GUAM TEL AUTH	155,816	182,490	222,381	225,048
HAWAII Total			2,034,388	2,144,212	2,184,353	2,227,301
623021	2	SANDWICH ISLES COMM	63	457	878	1,205
623100	1	VERIZON HAWAII-HI	2,034,325	2,143,755	2,183,475	2,226,096
IDAHO Total			2,603,386	2,839,023	3,000,911	2,953,397
472213	2	ALBION TEL CO-ATC	20,511	21,026	18,612	18,549
472215	2	CAMBRIDGE TEL CO	8,281	8,227	8,353	8,082
472218	2	CUSTER TEL COOP	8,090	8,778	8,441	7,807
472220	2	FILER MUTUAL TEL-ID	6,593	7,648	7,471	7,528
472221	2	FARMERS MUTUAL TEL	9,296	10,008	11,653	10,299
472222	2	FREMONT TELCOM	20,502	18,541	18,061	18,681
472223	2	CENTURY-GEM STATE-ID	4,300	5,311	5,625	4,726
472225	2	CENTURYTEL OF IDAHO	15,854	17,057	18,773	17,593
472226	2	MIDVALE TEL EXCH INC	3,560	3,737	4,261	4,388
472227	AS	MUD LAKE TEL COOP	5,469	5,947	6,117	6,433
472230	2	POTLATCH TEL CO INC	3,568	3,716	3,658	3,392
472231	2	PROJECT MUTUAL TEL	23,897	26,208	27,467	26,823
472232	2	DIRECT COMM-ROCKLAND	5,496	6,114	5,600	5,382
472233	2	RURAL TEL CO - ID	4,089	3,031	2,060	1,709
472234	2	TROY TELEPHONE CO	3,879	4,120	3,890	3,597
472295	2	SILVER STAR TEL-ID	18,600	21,529	22,587	25,862
472416	1	VERIZON N'WEST-ID	479,674	578,015	611,528	617,415
472423	2	INLAND TEL-ID	1,336	1,300	1,396	1,251

Table 8.6
Total Interstate Access Minutes by Study Area
(in Thousands)

Study Area ID Code	Type	Study Area Name	1998	1999	2000	2001
IDAHO (CONT.)						
474427	2	CITIZENS-FRONTIER-ID	54,357	62,722	67,663	67,262
475103	1	QWEST CORP-ID	1,799,449	1,911,717	2,031,312	1,989,181
475162	1	QWEST CORP-IDAHO	106,583	114,275	116,383	107,438
ILLINOIS Total			22,953,746	24,407,847	24,956,177	22,968,104
340976	AS	ADAMS TEL COOP	13,381	14,400	13,775	14,333
340978	2	ALHAMBRA-GRANTFORK	3,236	3,780	4,483	4,103
340983	AS	CAMBRIDGE TEL CO -IL	4,093	4,379	4,682	4,715
340984	2	CASS TEL CO	7,864	9,071	8,908	8,902
340990	AS	CLARKSVILLE MUTUAL	552	595	770	647
340993	AS	CROSSVILLE TEL CO	2,092	2,280	2,540	3,018
340998	AS	FRONTIER-DEPUE	1,817	2,325	2,174	2,052
341003	2	EGYPTIAN COOP ASSN	6,295	6,608	7,082	7,483
341004	2	EL PASO TEL CO	6,041	3,959	4,680	4,562
341009	2	C-R TEL CO	2,312	1,569	1,613	1,733
341011	2	FRONTIER OF LAKESIDE	1,915	2,362	2,389	2,157
341012	2	FLAT ROCK TEL CO-OP	1,604	1,888	1,938	1,796
341015	1	VERIZON NORTH-IL	1,462,548	1,778,038	1,854,230	1,749,134
341016	AS	GENESEO TEL CO	23,085	25,368	25,438	24,365
341017	AS	GLASFORD TEL CO	2,659	2,926	3,405	3,325
341020	2	GRAFTON TEL CO	2,710	3,007	3,119	3,089
341021	AS	GRANDVIEW MUTUAL TEL	263	296	313	330
341023	2	GRIDLEY TEL CO	4,210	4,385	3,987	3,051
341024	AS	HAMILTON COUNTY COOP	5,597	6,226	7,881	8,569
341025	2	SHAWNEE TELEPHONE CO	19,607	23,290	21,058	12,152
341026	2	HARRISONVILLE TEL CO	69,224	72,931	75,166	73,439
341029	AS	HENRY COUNTY TEL CO	3,527	3,731	3,724	3,478
341032	2	HOME TEL CO-ST JACOB	3,130	3,584	3,838	3,503
341036	1	VERIZON N-IL(CONTEL)	441,940	521,226	541,423	363,708
341037	2	IL CONSOLIDATED TEL	228,711	245,342	264,871	264,474
341038	2	FRONTIER OF ILLINOIS	13,231	15,939	15,961	12,178
341041	AS	KINSMAN MUTUAL TEL	158	215	192	211
341043	2	LA HARPE TEL CO	2,897	3,198	3,767	3,590
341045	2	LEAF RIVER TEL CO	2,151	2,050	2,556	1,750
341046	AS	LEONORE MUTUAL TEL	574	533	527	627
341047	2	MCDONOUGH TEL COOP	9,204	9,786	11,733	11,001
341048	2	MCNABB TEL CO	1,314	1,410	1,374	1,232
341049	2	MADISON TEL CO	4,197	6,285	5,873	12,984
341050	AS	MARSEILLES TEL CO	15,783	15,762	13,381	14,731
341053	AS	METAMORA TEL CO	13,287	15,473	13,948	12,327
341054	AS	MID CENTURY TEL COOP	9,720	10,772	12,271	10,570
341055	2	FRONTIER-MIDLAND	17,614	18,935	22,247	15,546
341057	2	GALLATIN RIVER COMM	141,727	179,950	214,817	210,905
341058	2	MONTROSE MUTUAL TEL	2,982	3,824	3,981	3,863
341060	2	MOULTRIE INDEPENDENT	3,031	2,478	2,108	1,780
341061	2	FRONTIER-MT PULASKI	4,096	4,208	4,697	4,233
341062	AS	NEW WINDSOR TEL CO	1,521	1,682	1,864	1,852
341065	2	ODIN TEL EXCH INC	2,717	2,599	3,182	4,614
341066	2	ONEIDA TEL EXCHANGE	1,267	1,493	1,742	1,565
341067	2	FRONTIER-ORION	5,709	5,904	5,721	5,758
341073	2	FRONTIER-PRAIRIE	2,840	3,076	2,850	2,502
341075	AS	REYNOLDS TEL CO, INC	1,732	2,086	2,088	2,020
341079	2	FRONTIER-SCHUYLER	11,471	11,948	12,810	13,575
341086	AS	TONICA TEL CO	1,171	1,188	1,226	1,298
341087	AS	VIOLA HOME TEL CO	1,975	2,154	2,705	2,545
341088	2	WABASH TEL COOP, INC	10,341	11,770	11,413	11,833
341091	2	WOODHULL COMMUNITY	2,097	2,281	2,681	3,400
341092	AS	STELLE TEL CO	237	200	153	167
341093	2	YATES CITY TEL CO	1,203	1,377	1,459	1,321
341183	2	CITIZENS-FRONTIER-IL	0	0	0	275,139
343035	1	VERIZON S-IL(ALL TEL)	86,952	105,752	114,752	94,860
345070	1	ILLINOIS BELL TEL CO	20,262,156	21,219,952	21,598,630	19,660,011

Table 8.6
Total Interstate Access Minutes by Study Area
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Study Area ID Code	Type	Study Area Name	1998	1999	2000	2001
INDIANA Total			9,321,734	10,367,834	10,815,842	10,406,774
320772	1	VERIZON N-IN	2,042,633	2,446,645	2,547,246	2,502,063
320779	1	VERIZON N-IN(CONTEL)	409,671	502,274	538,676	533,583
320832	1	UTC OF INDIANA	576,235	641,178	709,225	697,653
323034	1	VERIZON N-IN(ALLTEL)	20,952	24,725	27,043	27,786
325080	1	INDIANA BELL TEL CO	5,902,748	6,326,652	6,547,594	6,217,470
320742	2	BLOOMINGDALE HOME	1,341	1,500	1,671	1,743
320747	2	CENTURYTEL-CENTR IN	7,301	8,718	8,606	7,666
320753	2	CLAY CTY RURAL COOP	29,810	33,891	36,435	36,792
320759	2	DAVISS-MARTIN/RTC	4,048	4,940	6,089	7,322
320775	2	HANCOCK TELECOM	15,004	17,842	19,886	17,958
320776	2	COMM CORP OF INDIANA	24,252	25,295	23,913	23,420
320783	2	LIGONIER TEL CO	10,638	12,537	14,604	12,479
320788	2	MERCHANTS & FARMERS	1,211	1,263	1,174	1,255
320797	2	NEW PARIS TEL INC	6,144	6,667	6,736	6,597
320800	2	NORTHWESTERN INDIANA	50,318	54,595	58,576	59,035
320801	2	CENTURYTEL OF ODON	3,005	3,258	3,802	3,487
320807	2	PERRY-SPENCER RURAL	11,140	12,331	13,889	14,545
320819	2	SE INDIANA RURAL	11,452	13,012	17,834	17,028
320825	2	SUNMAN TELECOMM CORP	13,368	14,650	14,514	14,751
320828	2	FRONTIER-THORNTOWN	5,818	6,990	7,603	7,968
320744	AS	CAMDEN TEL CO - IN	2,720	2,646	2,903	2,877
320750	AS	FRONTIER OF INDIANA	5,110	5,707	5,720	5,175
320751	AS	CITIZENS TEL CORP	6,779	7,623	7,868	8,267
320756	AS	CRAIGVILLE TEL CO	2,309	2,693	3,108	3,166
320771	AS	GEETINGSVILLE TEL CO	1,123	1,312	1,564	1,684
320777	AS	HOME CO OF PITTSBORO	6,268	6,735	6,598	6,096
320778	AS	HOME TEL CO INC	3,269	3,750	5,343	3,647
320790	AS	MONON TEL CO	5,000	5,862	6,836	6,978
320792	AS	MULBERRY COOP TEL CO	4,818	5,627	6,758	7,247
320796	AS	NEW LISBON TEL CO	2,660	2,454	2,548	1,942
320809	AS	COMM CORP OF S IN	3,897	4,426	3,979	3,712
320813	AS	PULASKI-WHITE RURAL	4,917	5,365	5,921	4,997
320815	AS	ROCHESTER TEL CO	18,260	20,115	21,785	21,473
320816	AS	S & W TEL CO	1,052	914	785	770
320818	AS	SMITHVILLE TEL CO	66,462	73,698	77,639	76,490
320826	AS	SWAYZEE TEL CO	2,372	2,642	3,040	2,904
320827	AS	SWEETSER RURAL TEL	4,471	5,010	5,810	5,825
320829	AS	TIPTON TEL CO	13,736	29,925	20,138	9,223
320830	AS	TRI-COUNTY TEL CO	6,868	7,840	6,276	6,227
320834	AS	WASHINGTON CTY RURAL	8,439	9,752	10,987	12,113
320837	AS	WEST POINT TEL CO	1,299	1,544	1,755	1,597
320839	AS	YEOMAN TEL CO, INC	2,820	3,230	3,386	3,761
IOWA Total			4,913,405	5,249,330	5,329,530	5,156,864
351096	2	HEARTLND-HICKORYTECH	46,703	40,614	44,672	46,451
351097	AS	ANDREW TEL CO INC	495	621	694	779
351098	AS	ARCADIA TEL CO	492	627	607	748
351101	AS	ATKINS TEL CO, INC	1,291	1,773	1,619	1,734
351105	2	AYRSHIRE FARMERS MUT	586	795	666	530
351106	2	ALPINE COMM	14,628	17,647	17,755	17,109
351107	AS	BALDWIN-NASHVILLE	429	570	591	669
351108	AS	BARNES CITY COOP	225	288	288	297
351110	2	BERNARD TEL CO INC	1,377	1,331	1,343	1,235
351112	AS	BREDA TEL COOP	4,132	4,191	4,060	3,266
351113	AS	BROOKLYN MUTUAL TEL	5,263	5,951	3,246	3,561
351114	AS	THE BURT TEL CO	783	980	954	1,001
351115	AS	BUTLER-BREMER MUTUAL	3,905	4,787	5,104	5,277
351118	AS	CASCADE TEL CO	2,805	3,608	3,688	3,573
351119	AS	CASEY MUTUAL TEL CO	995	1,350	1,289	1,351
351121	AS	CENTER JUNCTION TEL	165	231	225	208
351125	AS	CENTRAL SCOTT TEL CO	15,551	19,035	19,791	19,671
351126	AS	CENTURYTEL-CHESTER	978	1,062	1,209	914

Table 8.6
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Study Area ID Code	Type	Study Area Name	1998	1999	2000	2001
IOWA (CONT.)						
351127	2	CITIZENS-FRONTIER IA	154,152	168,358	167,551	170,582
351129	2	THE CITIZENS MUTUAL	9,906	6,924	6,353	6,866
351130	AS	CLARENCE TEL CO	1,553	1,980	1,872	1,911
351132	2	CLEAR LAKE INDEPEND	13,409	17,328	16,743	17,083
351133	AS	C-M-L TEL COOP ASSN	1,578	1,754	1,657	1,668
351134	AS	COLO TEL CO	1,287	1,610	1,535	1,593
351136	AS	COON CREEK TEL CO	1,010	1,244	1,214	1,202
351137	AS	COON VALLEY COOP TEL	1,018	1,245	1,295	1,259
351139	AS	COOPERATIVE TEL CO	3,209	3,916	3,791	3,359
351141	AS	CORN BELT TEL CO	1,377	1,831	1,833	1,661
351146	AS	CUMBERLAND TEL CO	827	1,015	1,004	1,015
351147	AS	DANVILLE MUTUAL TEL	2,118	2,585	2,671	2,727
351149	AS	DEFIANCE TEL CO	560	622	594	621
351150	AS	DIXON TEL CO	1,142	1,410	1,459	1,514
351152	AS	DUMONT TEL CO	4,749	6,500	5,082	5,153
351153	AS	DUNKERTON TEL COOP	1,996	2,204	1,814	1,760
351156	AS	EAST BUCHANAN COOP	1,953	2,215	2,182	2,560
351157	AS	ELLSWORTH COOP ASSN	1,181	1,467	1,504	1,461
351158	2	MINBURN TELECOMM	1,850	2,383	2,017	2,163
351160	AS	FARMERS & BUSINESSME	1,884	2,345	2,495	2,643
351162	AS	FARMERS COOP TEL CO	2,135	2,728	2,505	2,578
351166	AS	FARMERS & MERCHANTS	1,995	1,937	1,742	1,737
351167	2	ITS-IOWA TELECOM-NO	266,408	326,292	334,269	322,615
351168	AS	FARMERS MUTUAL COOP	8,538	8,318	8,498	8,425
351169	AS	FARMERS MUTUAL COOP	1,024	1,252	1,288	1,401
351170	2	ITS-IOWA TELECOM-SYS	206,446	223,232	231,383	205,034
351171	AS	FARMERS MUTUAL JESUP	4,310	4,481	3,401	3,569
351172	AS	FARMERS MUTUAL TEL	4,590	5,737	5,667	6,172
351173	AS	FARMERS MUTUAL COOP	3,695	4,532	4,628	5,030
351174	AS	FARMERS MUTUAL TEL	2,582	3,035	3,217	3,061
351175	AS	FARMERS TEL CO - BAT	608	763	813	843
351176	AS	FARMERS TEL CO-ESSEX	2,830	3,646	1,410	1,475
351177	AS	FARMERS TEL CO -RICE	3,800	4,479	4,528	4,520
351178	2	ITS - IOWA TELECOM	210,710	219,643	226,519	210,987
351179	AS	FENTON CO-OP TEL CO	622	701	749	837
351187	AS	PARTNER COMM COOP	1,508	1,997	2,033	2,316
351188	AS	GOLDFIELD TEL CO	1,131	1,434	1,307	1,267
351189	AS	RIVER VALLEY COOP	1,977	2,439	2,576	2,773
351191	AS	GRAND MOUND COOP TEL	1,168	1,334	1,299	1,364
351195	AS	GRISWOLD CO-OP TEL	4,191	4,467	4,481	4,943
351199	AS	HAWKEYE TEL CO	754	906	1,025	1,042
351202	AS	HOSPERS TEL EXCH INC	1,444	1,662	1,610	1,760
351203	AS	HUBBARD COOP ASSN	1,250	1,588	1,528	1,613
351205	AS	HUXLEY COMM COOP	3,383	4,668	4,282	4,565
351206	AS	IAMO TEL CO - IA	1,019	1,328	1,255	1,242
351209	AS	INTERSTATE 35 TEL CO	2,070	2,624	2,844	2,988
351212	AS	JEFFERSON TEL CO -IA	7,007	9,427	8,878	8,911
351213	AS	JORDAN SOLDIER VLY	4,113	5,157	6,115	12,267
351214	2	KALONA COOP TEL CO	4,255	4,768	4,908	4,568
351217	AS	KEYSTONE FRMS COOP	1,601	2,003	1,934	1,832
351220	AS	LA PORTE CITY TEL CO	3,027	3,706	3,587	3,482
351222	AS	LA MOTTE TEL CO	1,424	1,040	1,094	1,194
351223	AS	LAUREL TEL CO, INC	408	469	405	385
351225	AS	LEHIGH VALLEY COOP	2,651	3,365	3,314	3,264
351228	AS	LONE ROCK CO-OP TEL	455	569	644	688
351229	2	LOST NATION-ELWOOD	6,233	5,615	5,101	3,962
351230	AS	NORTHEAST IOWA TEL	4,399	5,236	4,756	4,835
351232	AS	LYNNVILLE TEL CO	472	1,533	11,614	27,023
351235	AS	MANILLA TEL CO	1,058	1,288	1,183	1,252
351237	AS	MARNE & ELK HORN TEL	2,609	3,181	3,238	3,430
351238	AS	MARTELLE COOP ASSN	506	526	603	668
351239	AS	MASSENA TEL CO	1,156	1,421	1,432	1,531

Table 8.6
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Study Area ID Code	Type	Study Area Name	1998	1999	2000	2001
IOWA (CONT.)						
351241	AS	MECHANICSVILLE TEL	1,341	1,679	1,746	1,946
351242	AS	MILES COOP TEL ASSN	1,275	1,537	1,516	1,447
351243	AS	MILLER TEL CO - IA	178	206	208	216
351245	AS	MINBURN TEL CO	973	1,239	1,190	1,184
351246	AS	MINERVA VALLEY TEL	1,257	1,542	1,668	1,805
351247	AS	MODERN COOP TEL CO	1,295	1,529	1,650	1,736
351248	AS	MONTEZUMA MUTUAL TEL	3,964	5,251	4,946	5,324
351250	AS	MUTUAL TEL CO	1,102	1,437	1,447	1,442
351251	AS	MEDIAPOLIS TEL CO	4,487	5,798	5,804	5,820
351252	AS	MUTUAL TEL CO	12,666	15,159	15,249	16,062
351257	AS	NORTH ENGLISH COOP	1,110	1,288	1,457	1,471
351259	AS	NORTHERN IOWA TEL CO	5,789	6,747	6,600	6,795
351260	AS	NORTHWEST IOWA TEL	75,487	88,971	96,387	117,555
351261	AS	NORTHWEST TEL COOP	1,946	2,229	2,304	2,327
351262	AS	COMM 1 NETWORK	1,203	1,440	1,489	1,424
351263	AS	OGDEN TEL CO - IA	3,051	3,881	3,551	3,546
351264	AS	OLIN TEL CO, INC	1,302	1,783	1,553	1,620
351265	AS	ONSLow COOP TEL ASSN	351	405	430	461
351266	AS	ORAN MUTUAL TEL CO	333	472	521	561
351269	AS	PALO COOP TEL ASSN	1,452	1,590	1,616	1,803
351270	AS	PALMER MUTUAL TEL CO	480	595	618	716
351271	AS	PANORA COOP TEL ASSN	4,740	4,825	5,066	6,130
351273	AS	PEOPLES TEL CO - IA	1,532	1,920	1,990	2,023
351274	AS	CENTURYTEL-POSTVILLE	5,316	6,745	7,594	8,964
351275	AS	PRAIRIEBURG TEL CO	315	408	373	366
351276	AS	PRESTON TEL CO	1,547	1,833	1,950	1,813
351277	AS	RADCLIFFE TEL CO	867	912	927	878
351278	AS	READLYN TEL CO	1,089	1,309	1,221	1,306
351280	AS	RINGSTED TEL CO	945	1,129	1,084	1,148
351282	AS	ROCKWELL COOP ASSN	2,024	2,519	2,408	2,505
351283	AS	ROYAL TEL CO	6,600	6,328	5,000	4,955
351284	AS	RUTHVEN TEL EXCHANGE	1,551	1,788	1,794	1,908
351285	AS	SAC COUNTY MUTUAL	1,835	2,222	2,289	2,434
351291	AS	SCHALLER TEL CO	7,736	7,233	6,900	6,944
351292	AS	SEARSBORO TEL CO	8,470	5,812	894	8,233
351293	AS	SHARON TEL CO	2,443	2,851	2,837	3,164
351294	AS	SCRANTON TEL CO	1,175	1,349	1,523	1,656
351295	AS	SHELL ROCK TEL CO	1,891	2,537	2,489	2,604
351297	AS	HEART OF IOWA COMM.	3,322	3,437	3,288	3,436
351298	AS	SOUTH SLOPE COOP TEL	20,213	25,050	26,448	31,172
351301	AS	SOUTHWEST TEL EXCH	1,597	2,021	2,109	2,116
351302	AS	SPRINGVILLE COOP TEL	1,807	2,229	2,073	2,176
351303	AS	COOP TEL EXCHANGE	1,082	1,363	1,296	1,221
351304	AS	SWISHER TEL CO	1,621	2,166	2,265	2,312
351305	AS	STRATFORD MUTUAL TEL	1,731	2,393	1,248	1,248
351306	AS	SULLY TEL ASSOC	1,643	2,126	2,072	2,184
351307	AS	SUPERIOR TEL COOP	630	686	518	548
351308	AS	TEMPLETON TEL CO	511	645	755	867
351309	AS	TERRIL TEL COOP	5,104	4,785	4,969	4,822
351310	AS	TITONKA TEL CO	929	1,162	1,179	1,185
351316	2	UNITED FARMERS TEL	5,449	5,080	1,275	3,431
351319	AS	VAN BUREN TEL CO	4,323	4,881	4,663	4,736
351320	AS	VAN HORNE COOP TEL	5,258	4,623	3,693	3,554
351322	AS	VENTURA TEL CO, INC	1,030	1,586	1,610	1,405
351324	AS	VILLISCA FARMERS TEL	2,558	2,721	2,756	3,139
351326	AS	WALNUT TEL CO, INC	1,719	2,026	2,135	2,251
351327	2	WEBB-DICKENS TEL	972	1,067	1,109	1,177
351328	AS	WEBSTER-CALHOUN COOP	8,251	8,443	10,074	10,688
351329	AS	WELLMAN COOP TEL	2,226	2,711	2,857	2,922
351331	AS	WEST IOWA TEL CO	8,752	9,697	11,470	10,889
351332	AS	WEST LIBERTY TEL CO	8,877	10,441	11,299	11,497
351334	AS	WESTERN IOWA ASSN	6,948	8,011	8,893	9,138

Table 8.6
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Study Area ID Code	Type	Study Area Name	1998	1999	2000	2001
IOWA (CONT.)						
351335	AS	WESTSIDE INDEPENDENT	570	730	759	828
351336	AS	WILTON TEL CO	3,631	3,289	4,733	4,261
351337	AS	WINNEBAGO COOP ASSN	14,434	17,382	16,257	18,125
351342	AS	WOOLSTOCK MUTUAL	452	549	481	483
351343	AS	WYOMING MUTUAL TEL	1,003	1,320	1,413	1,545
351344	AS	PRAIRIE TEL CO	2,385	2,736	2,752	2,871
351346	2	ACE TEL ASSN-IA	7,240	7,800	8,587	9,957
351405	AS	HILLS TEL CO, INC-IA	7,219	8,527	8,610	9,221
351424	AS	MABEL COOP TEL-IA	2,310	2,626	2,713	2,781
351888	2	GRAND RIVER MUT-IA	21,904	23,520	23,146	25,008
355141	1	QWEST CORP-IA	3,495,464	3,656,098	3,705,607	3,510,751
KANSAS Total			5,129,064	5,462,696	5,565,695	5,304,145
411317	2	UNITED OF EASTERN KS	124,669	132,820	156,700	167,160
411746	2	BLUE VALLEY TEL CO	10,331	12,089	16,269	20,444
411756	2	COLUMBUS TELEPHONE	6,203	7,637	7,986	8,356
411758	2	COUNCIL GROVE TEL CO	4,711	5,544	5,071	5,732
411761	2	CUNNINGHAM TEL CO	3,400	4,544	3,804	3,891
411764	2	ELKHART TEL CO INC	6,645	6,868	8,262	13,542
411777	2	GOLDEN BELT TEL ASSN	13,104	14,912	14,409	13,645
411778	AS	GORHAM TEL CO	772	850	860	941
411780	2	HAVILAND TEL CO	10,022	10,195	12,538	13,730
411781	2	H & B COMMUNICATIONS	3,005	7,027	5,111	3,065
411782	2	HOME TEL CO	4,481	5,587	5,691	5,063
411785	2	J B N TEL CO INC	5,437	5,580	7,590	8,128
411788	2	KANOKLA TEL ASSN-KS	5,240	6,433	6,408	5,774
411791	AS	LA HARPE TEL CO INC	1,421	2,198	3,317	2,772
411801	2	MADISON TEL, LLC	1,776	1,976	3,410	3,416
411807	2	MOKAN DIAL INC-KS	9,381	14,624	15,458	15,584
411808	2	MOUNDRIDGE TEL CO	14,338	20,925	19,872	28,582
411809	2	MUTUAL TEL CO	1,122	1,197	1,207	1,348
411814	2	PEOPLES TELECOM LLC	3,750	4,617	4,584	4,853
411817	2	PIONEER TEL ASSN INC	54,311	51,609	49,594	51,567
411818	2	CRAW-KAN TEL COOP	36,566	40,807	44,589	50,814
411820	2	RAINBOW TEL COOP	4,126	5,026	5,382	5,754
411826	2	RURAL TEL SERVICE CO	28,506	38,521	44,058	42,882
411827	2	S & T TEL COOP ASSN	7,066	7,422	7,866	8,436
411829	2	S & A TEL CO INC	1,454	2,092	2,500	2,596
411831	2	S CENTRAL TEL - KS	6,308	5,849	5,029	27,012
411833	2	SOUTHERN KANSAS TEL	21,915	14,839	16,783	20,078
411835	2	SUNFLOWER TEL CO	14,759	17,184	17,278	17,391
411839	2	TRI-COUNTY TEL ASSN	7,247	8,644	8,611	10,120
411840	2	TWIN VALLEY TEL INC	11,549	12,167	8,400	7,261
411841	2	UNITED TEL ASSN	15,319	17,080	19,550	20,247
411842	2	UTC OF KANSAS	222,124	237,870	260,118	265,567
411845	2	WAMEGO TEL CO INC	11,303	13,932	14,208	14,200
411847	2	WHEAT STATE TEL, INC	5,092	5,395	5,147	6,143
411849	2	WILSON TEL CO INC	5,285	10,216	11,520	6,987
411852	2	ZENDA TEL COMPANY	442	621	744	685
411957	2	UTC-MO DBA UTC-SE KS	26,772	28,410	28,935	26,565
412030	2	TOTAH TELEPHONE CO	6,859	10,988	11,243	6,449
415214	1	SOUTHWESTERN BELL-KS	4,412,252	4,668,400	4,705,595	4,387,361
KENTUCKY Total			6,061,139	6,406,512	6,633,449	6,370,439
260396	AS	BALLARD RURAL COOP	18,755	16,889	16,583	18,139
260398	AS	BRANDENBURG TEL CO	80,175	89,019	92,257	93,659
260401	2	DUO COUNTY TEL COOP	22,135	25,027	25,295	27,031
260402	2	ALLTEL KENTUCKY	55,786	58,244	55,178	56,837
260406	2	FOOTHILLS RURAL COOP	33,120	32,646	37,485	40,776
260407	1	VERIZON SOUTH-KY	1,283,237	1,396,783	1,509,865	1,464,194
260408	AS	GEARHEART-COALFIELDS	13,134	13,329	14,828	16,860
260410	1	VERIZON S-KY(CONTEL)	184,474	225,540	255,599	268,698

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KENTUCKY (CONT.)						
260411	2	LESLIE COUNTY TEL CO	14,406	14,743	12,933	12,420
260412	AS	LEWISPORT TEL CO	4,503	4,302	4,191	4,065
260413	2	LOGAN TEL COOP INC	16,489	17,854	18,819	18,989
260414	AS	MOUNTAIN RURAL COOP	30,279	31,454	35,397	39,070
260415	2	PEOPLES RURAL COOP	11,745	13,292	14,601	15,734
260417	AS	SALEM TEL CO	4,485	4,420	4,312	4,406
260418	2	SOUTH CENTRAL RURAL	47,074	53,437	67,040	70,153
260419	AS	THACKER/GRIGSBY TEL	16,074	17,985	17,539	18,086
260421	AS	WEST KENTUCKY RURAL	42,956	49,080	51,864	54,721
265061	1	CINCINNATI BELL-KY	486,006	488,487	485,776	497,198
265182	1	SO CENTRAL BELL-KY	3,696,307	3,853,980	3,913,888	3,649,403
LOUISIANA Total			7,339,128	7,315,788	7,543,404	7,203,322
270423	2	CENTURYTEL-CENTR LA	37,116	41,815	43,296	44,957
270424	2	CENTURYTEL-SE LA	21,760	24,356	26,450	28,487
270425	2	CAMERON TEL CO - LA	23,413	24,827	28,125	29,411
270426	2	CAMPTI-PLÉASANT HILL	4,959	6,705	8,344	7,552
270427	2	CENTURYTEL-CHATHAM	3,734	3,989	4,484	4,685
270428	AS	DELCAMBRE TEL CO	2,481	2,782	2,994	3,418
270429	2	EAST ASCENSION TEL	90,502	101,271	110,820	118,206
270430	2	ELIZABETH TEL CO	8,396	8,734	9,812	9,618
270431	2	CENTURYTEL-NW LA	30,390	31,645	34,764	35,037
270432	2	KAPLAN TEL CO	8,946	9,884	10,860	11,379
270433	2	LAFOURCHE TEL CO	33,215	33,136	36,282	38,903
270434	2	CENTURYTEL-EVANGELIN	67,034	77,960	81,675	80,494
270435	2	NORTHEAST LOUISIANA	3,109	3,336	2,979	3,188
270436	2	CENTURY NORTH LA	21,600	26,023	29,624	32,979
270438	2	RESERVE TEL CO	14,103	13,919	17,615	18,744
270439	2	CENTURYTEL-RINGGOLD	4,390	4,719	5,051	5,295
270440	2	CENTURYTEL - EAST LA	6,658	7,477	8,175	9,226
270441	2	STAR TEL CO	11,428	13,749	14,315	14,990
270442	2	CENTURYTEL-SW LA	13,751	14,677	16,656	17,255
275183	1	SO CENTRAL BELL-LA	6,932,145	6,864,784	7,051,061	6,689,497
MAINE Total			2,427,346	2,605,215	2,767,271	2,714,618
100002	2	OXFORD WEST TEL CO	21,203	22,831	21,434	18,408
100003	2	LINCOLNVILLE TEL CO	32,048	35,364	35,372	42,766
100004	2	CHINA TEL CO	10,726	13,030	14,409	15,214
100005	AS	COBBOSSEÉCONTEE TEL	1,120	1,243	1,280	1,920
100007	2	ISLAND TEL CO	1,507	1,614	1,404	1,365
100010	2	HAMPDEN TEL CO	9,870	9,798	8,748	8,645
100011	2	HARTLAND & ST ALBANS	8,497	8,644	8,235	7,962
100015	AS	COMMUNITY SERVICE	30,395	33,482	35,395	32,429
100019	AS	OXFORD COUNTY TEL	15,211	17,737	25,971	26,402
100020	AS	PINE TREE TEL & TEL	18,192	20,647	21,760	22,309
100022	AS	SACO RIVER TEL & TEL	27,597	24,288	25,011	25,036
100024	2	SOMERSET TEL CO	26,372	27,077	24,321	23,970
100025	2	STANDISH TEL CO	56,375	61,480	64,489	66,427
100027	2	UNION RIVER TEL CO	2,337	2,804	3,209	3,270
100029	2	UNITY TEL CO, INC	15,054	17,006	14,484	15,111
100031	2	WARREN TEL CO	3,989	4,296	3,734	3,881
100034	2	WEST PENOBSCOT TEL	5,398	5,815	5,754	5,400
103313	2	NORTHLAND TEL CO-ME	54,371	60,472	65,286	70,637
103315	2	MID MAINE TELECOM	11,731	13,318	14,157	15,759
105111	1	VERIZON MAINE	2,075,352	2,224,270	2,372,856	2,307,707
MARYLAND Total			12,022,514	12,786,918	13,615,998	13,227,683
185030	1	VERIZON MARYLAND INC	11,998,356	12,758,548	13,585,048	13,196,374
180216	2	ARMSTRONG TEL OF MD	24,158	28,370	30,951	31,309
MASSACHUSETTS Total			13,090	16,435	16,013	14,565
110036	2	GRANBY TEL & TEL -MA	8,909	12,336	11,270	9,686

Table 8.6
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Study Area ID Code	Type	Study Area Name	1998	1999	2000	2001
MASSACHUSETTS (CONT.)						
110037	2	RICHMOND TEL CO	4,181	4,099	4,743	4,879
115112	1	VERIZON MASS	14,393,927	14,958,565	15,511,535	14,054,340
MICHIGAN Total			13,827,400	14,761,293	15,207,391	14,516,983
310669	AS	ALLENDALE TEL CO	12,925	19,462	20,582	16,811
310671	2	CENTURY TEL MIDWEST	50,020	54,931	56,004	58,366
310672	2	COMM CORP OF MI	9,348	10,605	9,902	9,449
310675	AS	BARAGA TEL CO	9,645	10,646	11,544	12,059
310676	AS	BARRY COUNTY TEL CO	13,863	14,449	14,774	14,661
310677	2	ISLAND TEL CO	1,533	1,597	1,539	1,520
310678	AS	BLANCHARD TEL ASSN	3,544	3,605	3,644	3,396
310679	2	BLOOMINGDALE TEL CO	4,478	5,404	5,728	5,506
310680	2	CHIPPEWA COUNTY TEL	2,902	3,412	3,737	3,666
310682	2	FRONTIER-MICHIGAN	57,627	55,800	56,677	57,277
310683	2	CARR TEL CO	2,152	1,504	2,254	2,401
310685	2	CHATHAM TEL CO - MI	5,688	6,398	6,972	6,311
310688	AS	CLIMAX TEL CO	11,881	9,793	3,395	3,207
310689	2	CENTURY TEL UPPER MI	24,779	25,258	25,822	27,220
310691	2	DEERFIELD FARMERS	8,522	9,198	9,469	8,597
310692	AS	DRENTH TEL CO	1,228	1,384	1,412	1,351
310694	AS	FARMERS DBA CHAPIN	1,460	1,660	1,728	1,498
310695	1	VERIZON NORTH-MI	1,548,736	1,518,498	1,634,955	1,680,297
310702	2	CENTURY OF MICHIGAN	91,868	103,515	109,476	114,396
310703	AS	KALEVA TEL CO	4,486	5,118	5,468	5,353
310704	2	ACE TEL OF MICHIGAN	6,667	7,435	7,301	7,538
310705	2	CENTURY-NORTH MICH	4,439	5,231	5,430	5,849
310708	2	LENNON TEL CO	4,793	5,246	5,085	4,388
310711	2	MIDWAY TEL CO	1,940	2,103	1,791	2,142
310713	2	HIAWATHA TEL CO	10,551	11,539	12,454	11,714
310714	2	OGDEN TEL CO	1,189	1,303	1,278	1,190
310717	2	ONTONAGON COUNTY TEL	9,718	8,939	9,125	8,775
310720	2	PENINSULA TEL CO -MI	3,462	3,829	4,023	3,925
310721	2	PIGEON TEL CO	7,770	8,566	8,150	9,191
310725	AS	SAND CREEK TEL CO	2,779	2,914	3,364	3,120
310726	2	SHIAWASSEE TEL CO	9,342	10,155	10,293	9,805
310728	2	SPRINGPORT TEL CO	3,350	3,925	3,942	4,071
310732	2	UPPER PENINSULA TEL	14,694	15,239	16,307	17,303
310734	2	WALDRON TEL CO	1,859	2,092	2,010	1,848
310735	AS	WESTPHALIA TEL CO	1,998	2,132	2,146	2,164
310737	2	WINN TEL CO	2,458	2,640	2,610	1,926
310738	2	WOLVERINE TEL CO	13,562	15,043	15,162	15,122
313033	1	VERIZON N-MI(ALLTEL)	100,866	138,083	148,761	148,439
315090	1	MICHIGAN BELL TEL CO	11,759,276	12,652,641	12,963,078	12,227,130
MINNESOTA Total			8,521,546	9,297,422	9,371,239	9,045,195
361123	2	CITIZENS-FRONTIER-MN	246,262	319,230	352,593	382,466
361337	AS	WINNEBAGO COOP ASSN	1,472	1,678	1,571	1,703
361346	2	ACE TEL ASSN-MN	34,092	34,041	31,718	33,833
361347	AS	ALBANY MUTUAL ASSN	5,669	6,285	6,325	7,440
361348	AS	WILDERNESS VALLEY	32	52	58	67
361350	2	ARVIG TEL CO	20,904	23,393	23,580	22,243
361353	AS	CITY OF BARNESVILLE	3,312	3,410	3,394	3,678
361356	AS	BENTON COOP TEL CO	5,679	5,468	5,462	5,923
361357	2	BLACKDUCK TEL CO	3,424	4,119	4,358	4,792
361358	AS	BLUE EARTH VALLEY	14,901	17,122	15,180	16,245
361362	AS	BRIDGEWATER TEL CO	21,486	32,863	36,329	38,409
361365	AS	CALLAWAY TEL CO	952	976	936	890
361367	2	FRONTIER-MINNESOTA	338,472	376,707	374,424	371,296
361370	2	CLARA CITY TEL EXCH	2,767	2,772	2,942	2,808
361372	AS	CLEMENTS TEL CO	388	420	418	438
361373	AS	CONSOLIDATED TEL CO	12,621	14,546	16,249	17,832
361374	2	ARROWHEAD COMM CORP	1,438	1,730	1,506	1,502

Table 8.6
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Study Area ID Code	Type	Study Area Name	1998	1999	2000	2001
MINNESOTA (CONT.)						
361375	AS	MID-COMM-HICKORYTECH	20,432	21,593	21,141	20,403
361380	AS	DELAVAL TEL CO	837	918	820	944
361381	AS	DUNNELL TEL CO	887	963	849	682
361383	2	EAGLE VALLEY TEL CO	1,240	1,450	1,371	1,522
361384	AS	EASTON TEL CO	582	683	615	629
361385	2	EAST OTTER TAIL TEL	31,909	33,735	38,543	40,288
361386	AS	ECKLES TEL CO	7,281	8,425	10,146	8,151
361387	2	EMILY COOP TEL CO	1,994	2,419	2,407	2,651
361389	AS	FARMERS MUTUAL TEL	2,861	2,854	2,989	3,387
361390	AS	FEDERATED TEL COOP	4,325	5,700	6,567	3,513
361391	2	FELTON TEL CO INC	1,780	1,733	1,819	1,870
361395	2	GARDEN VALLEY TEL CO	31,328	32,298	32,303	34,072
361396	AS	GARDONVILLE COOP TEL	5,284	5,251	4,038	3,910
361399	2	GRANADA TEL CO	541	634	555	550
361401	AS	HALSTAD TEL CO	4,193	4,372	4,240	4,256
361403	AS	FEDERATED UTILITIES	1,476	1,378	1,508	1,508
361404	AS	HARMONY TEL CO	2,846	2,844	2,805	2,952
361405	AS	HILLS TEL CO, INC	1,722	1,590	1,737	1,846
361408	AS	HOME TEL CO - MN	4,852	5,421	5,249	5,521
361409	AS	HUTCHINSON TEL CO	23,605	27,019	25,042	27,989
361410	2	JOHNSON TEL CO	2,987	3,306	3,263	4,050
361412	AS	KASSON & MANTORVILLE	7,533	8,689	8,630	6,985
361413	AS	MID STATE DBA KMP	3,882	3,827	3,448	2,915
361414	2	LAKEDALE TEL CO	25,795	22,238	21,956	25,698
361419	AS	LISMORE COOP TEL CO	751	624	736	820
361422	AS	LONSDALE TEL CO	2,073	2,169	2,074	2,628
361423	AS	LOWRY TEL CO, LLC	1,672	2,140	2,016	2,100
361424	AS	MABEL COOP TEL - MN	2,366	2,562	2,768	2,740
361425	AS	CHRISTENSEN-MADELIA	4,034	4,738	5,424	5,900
361426	AS	MANCHESTER-HARTLAND	1,210	1,289	1,133	1,385
361427	AS	MANKATO-HICKORYTECH	116,224	124,355	116,876	113,817
361430	AS	MELROSE TEL CO	18,075	19,337	19,108	14,821
361431	AS	MIDWEST TEL CO	6,308	7,161	6,700	6,867
361433	2	MID STATE TEL CO	12,405	12,567	12,289	11,838
361437	AS	MINNESOTA LAKE TEL	1,283	1,412	1,218	1,466
361439	AS	MINNESOTA VALLEY TEL	1,859	2,077	2,115	2,091
361440	AS	CANNON VLY TELECOM	6,418	6,663	5,405	4,399
361442	2	NEW ULM TELECOM, INC	24,903	26,280	25,876	26,451
361443	AS	LORETEL SYSTEMS, INC	32,035	33,274	35,242	34,040
361445	2	CENTURYTEL-MINNESOTA	65,236	66,571	70,376	68,031
361448	AS	OSAKIS TEL CO	3,557	4,368	4,641	4,763
361450	AS	PARK REGION MUTUAL	17,958	17,042	17,460	17,211
361451	2	PAUL BUNYAN RURAL	21,543	21,740	21,877	23,327
361453	2	PEOPLES TEL CO - MN	5,018	4,971	4,616	4,259
361454	2	PINE ISLAND TEL CO	6,071	6,904	6,802	7,011
361456	2	UTC OF MINNESOTA	354,335	395,407	448,274	487,116
361472	AS	REDWOOD COUNTY TEL	12,159	14,070	14,882	15,341
361474	AS	ROTHSAY TEL CO, INC	1,100	1,289	1,364	1,332
361475	AS	RUNESTONE TEL ASSN	8,380	7,847	9,408	9,974
361476	AS	SACRED HEART TEL CO	848	986	1,003	1,017
361479	AS	SCOTT RICE -INTEGRA	36,315	46,276	44,708	45,727
361482	AS	SHERBURNE CTY RURAL	23,924	22,343	19,642	18,643
361483	2	SLEEPY EYE TEL CO	12,152	12,977	13,084	12,928
361485	AS	SPRING GROVE COOP	3,713	4,000	4,348	4,410
361487	AS	STARBUCK TEL CO	2,164	2,536	2,494	2,522
361491	2	TWMN VALLEY-ULEN TEL	6,849	7,015	7,857	7,732
361494	AS	UPSALA COOP TEL ASSN	1,417	1,761	1,535	1,998
361495	AS	VALLEY TEL CO - MN	11,856	10,618	12,653	14,079
361499	AS	CROSSLAKE TEL CO	3,684	4,478	5,147	5,407
361500	AS	NORTHERN TEL CO - MN	132	144	128	125
361501	2	WEST CENTRAL TEL	6,841	7,716	7,899	8,523
361502	AS	WESTERN TEL CO	4,349	4,979	4,928	5,367

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Study Area ID Code	Type	Study Area Name	1998	1999	2000	2001
MINNESOTA (CONT.)						
361505	AS	WIKSTROM TEL CO, INC	12,683	12,410	14,503	12,663
361507	AS	WINSTED TEL CO	2,843	3,207	3,148	3,302
361508	AS	WINTHROP TEL CO	2,206	2,488	2,812	2,922
361510	AS	WOODSTOCK TEL CO	2,467	2,590	2,730	2,529
361512	AS	WOLVERTON TEL CO	456	475	516	472
361515	AS	ZUMBROTA TEL CO	4,294	5,067	4,665	4,653
361654	AS	INTERSTATE TELECOMM	3,493	3,979	4,108	4,531
365142	1	QWEST CORP-MN	6,740,668	7,300,327	7,284,449	6,886,234
367123	1	CITIZENS-FRONTIER-MN	7,382	10,043	11,135	11,829
MISSISSIPPI Total			4,369,414	4,707,172	4,885,067	4,660,870
280446	2	BAY SPRINGS TEL CO	30,300	33,799	35,950	37,011
280447	2	BRUCE TEL CO - MS	5,798	5,435	5,855	6,661
280448	2	CALHOUN CITY TEL CO	7,468	7,789	7,124	7,422
280451	AS	DECATUR TEL CO -MS	4,225	4,508	4,998	5,203
280452	2	DELTA TEL CO	9,165	12,609	14,142	14,681
280453	2	ALL TEL MISSISSIPPI	26,709	29,330	30,559	32,343
280454	2	FRANKLIN TEL CO - MS	20,840	23,611	25,924	28,488
280455	2	FULTON TEL CO	16,983	20,784	22,923	23,556
280456	2	GEORGETOWN TEL CO	725	792	688	812
280457	2	LAKE SIDE TEL CO	1,210	1,383	1,641	1,842
280458	2	CENTURYTEL - N MISS	74,883	82,045	81,496	85,265
280460	AS	FRONTIER-MISSISSIPPI	12,838	14,665	15,113	15,167
280461	2	NOXAPATER TEL CO	1,976	2,147	2,508	2,902
280462	2	MOUND BAYOU TEL & CO	4,116	4,837	4,850	5,633
280466	2	SLEDGE TEL CO	1,668	1,920	2,039	2,548
280467	AS	SMITHVILLE TEL CO	2,088	2,398	2,586	2,735
283301	2	SOUTHEAST MS TEL CO	11,249	11,955	10,692	11,693
285184	1	SO CENTRAL BELL-MS	4,135,260	4,445,212	4,614,077	4,375,114
287449	AS	MYRTLE TEL CO	1,914	1,954	1,902	1,795
MISSOURI Total			9,708,653	10,525,338	10,885,232	10,310,053
420463	2	BPS TEL CO	10,943	11,581	12,242	11,921
420472	2	CASS COUNTY TEL CO	18,076	22,553	22,094	21,029
421151	2	SPECTRA COMM GROUP	0	0	123,906	267,391
421186	1	GTE-MW-VERIZON(GTE)	368,297	377,794	356,883	304,338
421206	AS	IAMO TEL CO - MO	2,757	3,572	3,505	3,004
421759	AS	CRAW-KAN TEL COOP-MO	7,322	8,242	8,619	8,290
421789	1	KS ST DBA VERIZON MW	8,179	10,112	9,660	9,368
421807	2	MOKAN DIAL INC-MO	1,348	1,633	1,203	1,378
421846	1	GTE-MW VERIZON-MO	127,286	165,977	142,882	75,306
421860	AS	ALMA COMM CO	686	854	884	890
421864	2	CHARITON VALLEY TEL	16,576	19,367	19,269	22,607
421865	2	CITIZENS TEL CO - MO	10,267	11,802	13,035	12,477
421866	2	OZARK TEL CO	8,595	9,988	10,216	10,823
421874	AS	ELLINGTON TEL CO	3,340	4,003	3,465	5,430
421876	AS	FARBER TEL CO	637	875	738	691
421882	2	FIDELITY TEL CO	35,735	40,262	41,038	42,353
421885	2	ALL TEL MISSOURI	132,579	156,567	160,692	166,625
421886	2	GOODMAN TEL CO	5,517	6,124	6,051	6,122
421887	2	GRANBY TEL CO - MO	6,227	7,725	7,429	8,246
421888	2	GRAND RIVER MUT-MO	34,861	38,741	34,195	38,386
421890	2	GREEN HILLS TEL CORP	6,652	8,360	8,574	10,090
421893	AS	CHOCTAW TELEPHONE CO	1,500	1,722	1,661	1,683
421900	AS	KLM TEL CO	3,247	3,477	4,124	4,931
421901	2	KINGDOM TELEPHONE CO	9,898	14,030	12,293	13,372
421908	2	LE-RU TELEPHONE CO	4,835	5,582	5,970	6,559
421912	2	MCDONALD COUNTY TEL	11,876	13,956	14,922	15,603
421914	2	MARK TWAIN RURAL TEL	8,433	11,387	12,155	13,077
421917	2	MID-MISSOURI TEL CO	8,606	10,254	9,819	11,510
421920	2	MILLER TEL CO - MO	3,074	3,268	3,463	3,008
421922	1	GTE MW VERIZON-MO	617,055	789,306	797,556	689,475

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MISSOURI (CONT.)						
421927	2	NEW FLORENCE TEL CO	893	1,065	892	795
421928	2	NEW LONDON TEL CO	2,090	2,133	1,737	1,712
421929	2	HOLWAY TEL CO	1,165	1,345	1,384	1,533
421931	2	NE MISSOURI RURAL	22,768	25,818	29,137	28,337
421932	AS	LATHROP TEL COMPANY	3,059	3,932	3,310	3,611
421934	2	ORCHARD FARM TEL CO	1,038	1,078	915	934
421935	2	OREGON FARMERS MUT	2,098	2,647	2,560	2,939
421936	AS	PEACE VALLEY TEL CO	1,496	1,760	2,050	1,830
421942	AS	ROCK PORT TEL CO	6,163	7,687	7,185	6,739
421945	AS	SENECA TEL CO	9,225	9,431	9,789	10,118
421949	2	STEELVILLE TEL EXCH	7,152	8,186	12,502	14,073
421951	2	STOUTLAND TEL CO	2,977	3,420	3,005	3,127
421957	2	UTC OF MISSOURI	604,129	653,894	737,330	737,403
425213	1	SOUTHWESTERN BELL-MO	7,569,998	8,043,828	8,224,891	7,710,720
MONTANA Total			1,942,079	2,083,221	2,125,493	2,075,948
482235	2	BLACKFOOT TEL COOP	30,219	34,768	27,898	28,160
482241	2	HOT SPRINGS TEL CO	2,739	2,391	2,513	2,680
482242	2	INTERBEL TEL COOP	6,885	7,960	8,510	8,945
482244	2	LINCOLN TEL CO INC	3,008	3,583	3,402	3,690
482246	2	MID-RIVERS TEL COOP	35,548	39,955	41,476	42,475
482247	2	NEMONT TEL COOP-MT	43,977	47,743	45,177	46,585
482248	2	NORTHERN TEL COOP	4,614	5,387	5,184	4,762
482249	2	CENTURYTEL-MONTANA	195,733	205,383	231,680	243,750
482250	2	PROJECT TEL CO	17,561	20,784	21,818	24,445
482251	2	RANGE TEL COOP-MT	14,712	16,729	17,206	18,336
482252	AS	RONAN TEL CO	11,732	12,435	11,748	11,487
482254	2	SOUTHERN MONTANA TEL	2,889	3,194	3,444	3,482
482255	2	3-RIVERS TEL COOP	57,093	62,135	61,368	63,893
482257	2	TRIANGLE TEL COOP	34,389	37,158	33,693	36,969
483308	2	CLARK FORK TELECOM	34,463	38,461	34,291	34,842
483310	2	CENTRAL MONTANA	29,853	29,200	25,864	26,594
484322	2	CITIZENS-FRONTIER-MT	25,831	31,942	35,392	33,830
485104	1	QWEST CORP-MT	1,390,833	1,484,013	1,514,830	1,441,022
NEBRASKA Total			3,299,095	3,426,128	3,432,456	3,136,139
371128	2	CITIZENS-FRONTIER-NE	155,004	161,034	174,794	166,978
371516	2	ARAPAHOE TEL CO	8,391	7,926	7,173	6,867
371517	2	ARLINGTON TEL CO	2,279	2,544	2,402	2,616
371518	2	ELSIE COMM, INC	929	874	672	662
371524	2	BLAIR TEL CO	28,321	27,109	25,848	28,072
371525	2	THREE RIVER TELCO	3,239	3,781	3,562	3,884
371526	2	CAMBRIDGE TEL CO-NE	3,513	3,858	3,391	3,585
371530	AS	CONSOLIDATED TELCO	6,813	4,963	6,170	6,714
371531	2	CLARKS TEL CO	2,177	2,722	3,194	3,073
371532	AS	CONSOLIDATED TEL CO	12,094	8,111	9,018	8,373
371534	2	COZAD TEL CO	6,947	9,075	8,162	7,910
371536	2	CURTIS TEL CO	2,315	2,440	2,113	2,052
371537	2	DALTON TEL CO, INC	6,266	4,815	5,819	4,761
371540	2	DILLER TEL CO	2,161	2,583	2,227	2,569
371542	2	EASTERN NEBRASKA TEL	7,784	8,728	8,306	8,467
371545	AS	EUSTIS ACQUISITION	1,188	1,426	1,281	1,198
371553	2	GLENWOOD TEL MEMBER	4,983	6,158	6,431	5,197
371555	AS	HAMILTON TEL CO	19,789	22,252	21,849	20,549
371556	AS	HARTINGTON TEL CO	13,293	13,711	18,137	10,411
371557	2	HARTMAN TEL EXCH INC	1,339	1,699	1,635	1,607
371558	2	HEMINGFORD COOP TEL	2,493	3,215	2,643	2,607
371559	2	HENDERSON CO-OP TEL	2,644	2,916	3,036	2,677
371561	AS	HERSHEY COOP TEL CO	3,008	2,968	2,678	2,705
371562	AS	CONSOLIDATED TELECOM	2,570	2,944	3,110	2,950
371563	AS	HOOPER TEL CO	2,633	2,787	2,505	2,571
371565	AS	K & M TEL CO, INC	1,312	1,482	1,810	1,541

Table 8.6
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Study Area ID Code	Type	Study Area-Name	1998	1999	2000	2001
NEBRASKA (CONT.)						
371567	2	KEYSTONE-ARTHUR TEL	1,750	1,934	1,767	1,993
371568	1	ALLTEL NEBRASKA, INC	774,084	820,654	869,396	777,038
371574	2	NEBRASKA CENTRAL TEL	23,269	27,629	27,465	27,629
371576	2	NORTHEAST NEBRASKA	20,058	21,527	19,298	21,190
371577	2	GREAT PLAINS COMMUN	83,507	86,532	87,055	87,410
371581	AS	PIERCÉ TEL CO	3,787	3,981	4,055	4,027
371582	AS	PLAINVIEW TEL CO	2,313	2,698	2,838	2,911
371586	2	ROCK COUNTY TEL CO	2,342	2,472	2,514	2,395
371590	AS	SODTOWN TEL CO	225	215	197	208
371591	2	SE NEBRASKA TEL CO	12,687	12,485	15,895	14,075
371592	2	STANTON TELECOM INC	9,712	11,041	6,614	4,330
371595	2	UTC OF THE WEST-NE	97,814	111,128	115,171	120,828
371597	2	WAUNETA TEL CO	1,570	1,745	1,665	1,644
372455	2	BENKELMAN TEL CO	3,248	3,749	3,265	3,088
375143	1	QWEST CORP-NE	1,959,242	2,006,214	1,947,496	1,756,781
NEVADA Total			4,963,669	5,291,306	5,954,424	5,962,293
552220	2	FILER MUTUAL TEL -NV	3,783	3,048	4,236	4,193
552223	2	CENTURY-GEM STATE-NV	1,367	1,329	2,190	2,290
552233	2	RURAL TEL CO - NV	9,796	6,240	4,568	4,088
552284	2	BEEHIVE TEL CO - NV	2,849	6,218	4,525	24,010
552302	1	VERIZON CALIF-NV	139,323	168,535	171,204	175,330
552348	1	CENDEL OF NV	3,649,625	3,887,584	4,117,325	4,163,929
552349	2	CHURCHILL-CC COMM	51,386	51,478	48,716	55,503
552351	2	LINCOLN CTY TEL SYS	6,661	7,288	8,173	8,908
552353	2	MOAPA VALLEY TEL CO	12,344	13,594	13,871	13,680
552356	2	RIO VIRGIN TEL CO	32,120	33,751	34,686	37,177
553304	2	HUMBOLDT TEL CO	3,557	4,505	4,666	4,786
554431	2	CITIZENS-FRONTIER-NV	76,213	105,334	109,558	106,010
554432	2	CITIZENS-FRONTIER-NV	5,223	9,910	12,173	10,485
555173	1	NEVADA BELL	969,422	992,492	1,418,533	1,351,904
NEW HAMPSHIRE Total			3,613,057	3,755,977	3,844,146	3,587,862
120038	2	BRETTON WOODS TEL CO	2,266	3,347	3,068	3,184
120039	2	GRANITE STATE TEL	40,681	43,136	40,993	41,156
120042	AS	DIXVILLE TEL CO	333	297	439	392
120043	AS	DUNBARTON TEL CO	6,245	6,955	7,219	7,911
120045	2	KEARSARGE TEL CO	40,512	41,545	40,702	40,851
120047	2	MERRIMACK COUNTY TEL	28,064	29,089	28,674	29,681
120049	2	UNION TEL CO	21,900	22,376	23,176	23,905
120050	2	WILTON TEL CO - NH	16,395	15,479	20,108	17,808
123321	2	MCTA, INC	54,113	56,840	59,559	58,421
125113	1	VERIZON NEWHAMPSHIRE	3,402,549	3,536,915	3,620,208	3,364,553
NEW JERSEY Total			23,121,720	24,156,343	25,144,243	24,248,836
160135	2	WARWICK VALLEY-NJ	28,610	31,984	32,882	30,609
160138	1	UNITED TEL - NJ, INC	739,119	786,116	838,619	825,778
165120	1	VERIZON NEW JERSEY	22,353,991	23,338,242	24,272,741	23,392,449
NEW MEXICO Total			3,501,679	3,655,424	3,847,838	3,869,040
491164	2	VALOR-NM#1	169,848	165,276	173,745	167,123
491193	2	VALOR-NM#2	138,614	135,162	149,967	167,123
491231	2	MESCALERO APACHE	0	0	0	1,486
492066	2	DELL TEL CO-OP - NM	802	701	1,475	1,066
492176	2	VALLEY TEL COOP - NM	6,652	6,718	5,284	5,803
492259	2	BACA VALLEY TEL CO	2,908	3,076	2,978	3,172
492262	2	ENMR TEL COOP INC-NM	45,012	50,742	51,077	54,424
492263	2	LA JICARITA RURAL	6,611	7,257	6,752	7,617
492264	2	LEACO RURAL TEL COOP	7,861	9,078	9,059	9,521
492265	2	TULAROSA BASIN TEL	18,559	19,006	16,795	15,944
492268	2	WESTERN NEW MEXICO	26,671	29,074	27,380	29,297
492270	2	PENASCO VALLEY TEL	10,147	11,596	12,517	12,821

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Study Area ID Code	Type	Study Area Name	1998	1999	2000	2001
NEW MEXICO (CONT.)						
492272	2	ROOSEVELT CNTY RURAL	7,807	9,190	8,525	7,546
492274	2	CENTURYTEL SW-NM	16,590	17,424	19,840	20,064
494449	2	NAVAJO-NM-FRONTIER	14,736	23,361	27,469	31,620
495105	1	QWEST CORP-NM	3,028,860	3,167,764	3,334,974	3,334,412
NEW YORK Total			37,537,229	38,804,478	36,835,459	33,258,503
150071	2	ARMSTRONG TEL CO-NY	7,623	8,028	8,716	9,350
150072	2	FRONTIER-AUSABLE VAL	14,912	15,229	18,339	18,130
150073	2	BERKSHIRE TEL CORP	14,388	15,937	16,387	16,248
150076	AS	CASSADAGA TEL CORP	3,232	3,442	3,515	3,446
150077	2	CHAMPLAIN TEL CO	19,939	21,816	22,108	24,940
150078	2	CHAUTAUQUA & ERIE	28,641	31,675	34,378	35,521
150079	2	CHAZY & WESTPORT	9,057	9,219	8,424	9,547
150081	2	CITIZENS HAMMOND NY	2,715	2,802	2,115	2,944
150084	2	TACONIC TEL CORP	75,752	81,402	86,836	85,896
150085	2	CROWN POINT TEL CORP	2,191	2,458	2,825	2,828
150088	AS	DELHI TEL CO	12,947	14,620	16,038	13,835
150089	2	DEPOSIT TEL CO	19,342	22,587	21,445	20,609
150091	2	DUNKIRK & FREDONIA	22,886	24,228	24,856	25,538
150092	2	EDWARDS TEL CO	3,618	3,770	3,461	3,506
150093	2	EMPIRE TEL CORP	20,046	22,861	17,372	18,363
150095	2	FISHERS ISLAND TEL	2,873	2,839	3,203	3,101
150097	2	GERMANTOWN TEL CO	6,947	6,714	7,619	9,608
150099	2	HANCOCK TEL CO	4,583	5,230	5,651	5,578
150100	2	FRONTIER COMM OF NY	233,662	269,336	272,643	267,421
150104	2	MARGARETVILLE TEL CO	7,746	8,880	9,367	8,639
150105	2	MIDDLEBURGH TEL CO	12,221	14,830	16,122	13,979
150106	2	ALLTEL NY-FULTON	110,821	117,256	113,817	114,652
150107	2	NEWPORT TEL CO	6,232	6,486	5,654	5,466
150108	2	NICHOLVILLE TEL CO	5,435	5,197	5,568	5,228
150109	2	ALLTEL NY-JAMESTOWN	126,433	131,844	136,260	136,228
150110	2	OGDEN TEL DBA FRNTER	33,853	33,853	49,381	46,760
150111	2	ONEIDA COUNTY RURAL	7,930	7,792	8,189	7,005
150112	AS	ONTARIO TEL CO, INC	11,946	12,858	14,276	13,642
150113	2	ALLTEL NY-RED JACKET	7,089	8,136	8,045	7,493
150114	2	ORISKANY FALLS TEL	1,239	1,202	1,100	1,141
150116	2	PATTERSONVILLE TEL	3,710	4,012	3,963	3,331
150118	2	PORT BYRON TEL CO	5,985	5,754	5,667	5,921
150121	1	FRONTIER-ROCHESTER	1,283,355	1,305,754	1,374,716	1,327,853
150122	2	FRONTIER-SENECA GORH	20,176	21,565	22,128	21,631
150125	AS	STATE TEL CO	16,426	17,541	19,323	21,274
150128	2	FRONTIER-SYLVAN LAKE	57,443	63,964	68,157	73,035
150129	2	TOWNSHIP TEL CO	8,466	8,718	8,436	7,994
150131	2	TRUMANSBURG TEL CO	15,945	17,687	19,724	19,318
150133	2	VERNON TEL CO	5,723	5,895	5,200	5,230
150135	2	WARWICK VALLEY-NY	71,525	81,497	85,537	84,316
154532	1	CITIZENS-FRONTIER-NY	608,200	693,543	619,128	663,680
154533	1	CITIZENS-FRONTIER-NY	43,733	39,859	35,582	38,143
154534	1	CITIZENS-FRONTIER-NY	53,669	63,774	56,931	61,028
155130	1	VERIZON NEW YORK	34,506,577	35,562,391	33,567,257	29,989,109
NORTH CAROLINA Total			14,665,572	15,963,798	16,557,375	15,964,159
230468	2	ATLANTIC MEMBERSHIP	94,939	102,893	116,190	93,201
230469	2	BARNARDSVILLE TEL CO	3,984	4,019	4,232	4,559
230470	1	CAROLINA TEL & TEL	3,323,072	3,769,333	3,980,607	4,038,134
230471	2	CENTEL OF NC	597,240	676,146	732,050	737,052
230473	2	CITIZENS TEL CO	55,380	60,078	67,973	70,114
230474	2	CONCORD TEL CO	265,470	315,299	328,028	316,245
230476	2	ALLTEL CAROLINA-NO	669,312	745,889	729,749	784,331
230478	AS	ELLERBE TEL CO	5,562	6,390	6,401	6,166
230479	1	VERIZON SOUTH-NC	696,586	869,819	931,884	913,977
230483	2	LEXCOM TELEPHONE CO	74,294	82,069	83,161	73,558

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Study Area ID Code	Type	Study Area Name	1998	1999	2000	2001
NORTH CAROLINA (CONT.)						
230485	AS	MEBTEL, INC	27,220	33,554	36,921	39,995
230491	AS	N ST DBA N ST COMM	296,571	326,873	351,252	341,671
230494	AS	PINEVILLE TEL CO	6,392	6,941	6,496	7,521
230495	AS	RANDOLPH TEL CO	9,433	10,415	11,468	11,128
230496	AS	RANDOLPH MEMBERSHIP	14,340	16,437	17,983	18,338
230497	AS	PIEDMONT MEMBERSHIP	5,324	5,383	6,412	6,974
230498	2	SALUDA MOUNTAIN TEL	7,175	8,132	8,122	8,272
230500	AS	SERVICE TEL CO	10,528	17,949	19,391	9,283
230501	AS	SKYLINE MEMBERSHIP	75,953	85,375	90,449	94,305
230502	2	STAR MEMBERSHIP CORP	35,953	45,759	51,287	56,078
230503	AS	SURRY MEMBERSHIP	26,077	30,866	32,452	34,771
230505	AS	TRI COUNTY TEL MEMBR	5,699	6,336	6,502	5,928
230509	1	VERIZON S-NC(CONTEL)	322,441	412,000	450,595	454,882
230510	2	WILKES MEMBERSHIP	17,918	20,501	21,790	24,930
230511	AS	YADKIN VALLEY TEL	52,016	59,422	67,293	68,238
235193	1	SOUTHERN BELL-NC	7,966,692	8,245,922	8,398,688	7,744,508
NORTH DAKOTA Total			1,301,573	1,398,695	1,398,225	1,297,853
381131	2	CITIZENS-FRONTIER-ND	0	0	2,778	58,751
381447	2	NORTH DAKOTA TEL CO	65,656	69,726	63,421	54,522
381509	AS	WOLVERTON TEL CO	834	930	844	1,023
381601	AS	ABSARAKA COOP TEL CO	104	93	101	102
381604	2	BEK COMM COOP	13,531	20,947	24,052	19,571
381607	2	CONSOLIDATED TELCOM	30,057	34,479	37,202	32,146
381610	2	DAKOTA CENTRAL COOP	15,944	17,933	17,385	15,366
381611	2	DICKEY RURAL COOP	29,566	30,782	33,815	29,729
381614	AS	POLAR TELECOMM	4,221	4,550	4,216	3,776
381615	AS	GRIGGS COUNTY TEL CO	5,304	6,974	6,611	7,214
381616	2	INTER-COMMUNITY TEL	8,626	9,575	10,114	7,908
381617	2	MIDSTATE TEL CO	4,338	7,227	7,865	6,516
381622	AS	MOORE & LIBERTY TEL	2,688	3,374	3,094	3,247
381623	AS	NOONAN FARMERS TEL	1,043	1,020	1,795	2,182
381625	AS	NORTHWEST COMM COOP	15,905	18,937	19,302	14,671
381630	2	POLAR COMM MUT AID	25,472	25,979	22,702	23,986
381631	AS	RED RIVER RURAL TEL	10,061	11,359	10,805	11,521
381632	2	RESERVATION TEL COOP	20,824	24,702	25,513	22,904
381636	2	UNITED TEL MUTUAL	34,958	41,639	38,344	37,776
381637	2	W RIVER TELECOM	49,915	53,330	52,338	50,973
381638	AS	MIDSTATE COMM	4,211	5,180	4,822	4,482
382247	AS	NEMONT TEL COOP - ND	813	1,001	1,045	1,000
383303	AS	SRT COMMUNICATIONS	136,732	155,486	156,762	144,417
385144	1	QWEST CORP-ND	820,771	853,470	853,298	744,072
NORTHERN MARIANA ISLANDS Total			57,982	58,841	88,724	100,093
653700	2	MICRONESIAN TELECOMM	57,982	58,841	88,724	100,093
OHIO Total			16,779,065	17,564,964	18,105,745	17,769,415
300585	AS	ARCADIA TEL CO	1,599	1,653	1,643	1,431
300586	AS	THE ARTHUR MUTUAL	3,009	3,334	3,739	4,054
300588	AS	AYERSVILLE TEL CO	2,649	2,986	3,161	2,661
300589	AS	BASCOM MUTUAL TEL CO	937	1,035	1,405	1,118
300590	AS	BENTON RIDGE TEL CO	2,427	2,801	3,016	3,372
300591	AS	BUCKLAND TEL CO	1,632	1,825	2,139	2,141
300594	AS	THE CHAMPAIGN TEL CO	17,583	20,790	19,986	21,948
300597	2	THE CHILLICOTHE TEL	55,014	67,740	80,808	82,722
300598	2	MCCLURE TEL CO	2,008	2,277	2,233	2,247
300604	AS	COLUMBUS GROVE TEL	3,571	3,958	4,492	4,273
300606	AS	CONNEAUT TEL CO	15,818	17,827	22,089	22,415
300607	2	CONTINENTAL OF OHIO	3,999	4,341	4,566	4,565
300609	AS	DOYLESTOWN TEL CO	9,449	10,314	10,109	9,365
300612	2	FARMERS MUTUAL TEL	1,090	983	947	944
300613	2	LITTLE MIAMI COMM	5,323	5,730	5,562	5,202

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OHIO (CONT.)						
300614	AS	FORT JENNINGS TEL CO	1,586	1,908	2,017	2,001
300615	1	VERIZON NORTH-OH	2,229,051	2,240,601	2,374,752	2,389,624
300618	AS	GERMANTOWN INDEPEND	8,048	8,927	8,835	9,294
300619	AS	GLANDORF TEL CO	1,591	1,722	1,986	2,006
300625	AS	KALIDA TEL CO	2,391	2,852	3,208	3,408
300630	2	CENTURYTEL OF OHIO	169,182	219,230	231,652	228,412
300633	AS	MIDDLE POINT HOME	1,849	1,988	2,059	2,031
300634	AS	MINFORD TEL CO	5,861	6,766	8,183	8,100
300639	AS	THE NEW KNOXVILLE	3,655	3,706	3,834	3,278
300644	2	THE NOVA TEL CO	3,339	3,849	3,752	4,076
300645	AS	OAKWOOD TEL CO	2,068	2,361	2,420	2,262
300649	2	ORWELL TEL CO	14,545	15,754	17,573	18,033
300650	AS	OTTOVILLE MUTUAL	2,168	2,402	2,414	2,431
300651	AS	PATTERSONVILLE TEL	668	805	1,006	960
300654	AS	RIDGEVILLE TEL CO	1,815	1,964	2,173	2,451
300656	AS	SHERWOOD MUTUAL TEL	2,904	3,295	3,663	3,158
300658	2	SYCAMORE TEL CO	4,370	5,306	5,638	4,983
300659	AS	TELEPHONE SERVICE	26,133	28,669	29,719	23,075
300661	1	UTC OF OHIO	1,351,954	1,488,210	1,652,734	1,643,171
300662	AS	VANLUE TEL CO	1,648	1,625	1,534	1,361
300663	AS	VAUGHNSVILLE TEL CO	728	811	950	956
300664	AS	WABASH MUTUAL TEL CO	1,642	1,806	2,001	2,087
300665	2	ALLTEL OHIO INC	309,841	334,586	324,233	322,367
300666	2	WESTERN RESERVE TEL	522,717	581,117	561,659	577,638
300682	2	FRONTIER-MI-OH	2,029	2,288	2,418	2,325
305062	1	CINCINNATI BELL-OH	1,958,691	1,979,441	1,913,392	1,853,657
305150	1	OHIO BELL TEL CO	10,022,485	10,495,385	10,776,066	10,487,808
OKLAHOMA Total			5,811,776	6,180,845	6,365,219	6,074,800
431165	2	VALOR-OK	375,697	395,058	405,741	381,034
431704	AS	LAVACA TEL CO-OK	3,933	4,221	4,317	4,674
431788	2	KANOKLA TEL ASSN-OK	4,663	4,493	3,617	3,654
431831	2	S CENTRAL TEL - OK	1,359	26,421	47,828	21,885
431965	2	ALLTEL OKLAHOMA INC	36,526	41,678	40,018	41,382
431966	2	ATLAS TEL CO	7,128	8,650	7,932	7,483
431968	AS	BEGGS TEL CO	3,077	3,789	3,762	3,751
431969	2	BIXBY TEL CO	21,910	26,015	26,015	27,793
431974	2	CANADIAN VALLEY TEL	2,483	3,292	2,977	3,667
431976	2	CARNEGIE TEL CO INC	3,743	4,282	4,306	3,731
431977	2	CENTRAL OKLAHOMA TEL	5,042	5,689	7,085	7,708
431979	2	CHEROKEE TEL CO	18,255	20,172	19,148	20,183
431980	2	CHICKASAW TEL CO	30,690	30,922	33,240	42,396
431981	2	CHOUTEAU TEL CO	7,398	9,913	10,280	10,203
431982	2	CIMARRON TEL CO	15,002	18,452	17,431	18,784
431984	2	OKLAHOMA COMM SYSTEM	36,404	41,590	37,379	38,733
431985	2	CROSS TEL CO	21,575	25,428	26,897	27,847
431988	2	DOBSON TEL CO	12,407	16,086	17,513	18,947
431994	2	GRAND TEL CO INC	7,180	9,916	10,285	11,302
431995	2	HINTON TEL CO	8,847	9,064	9,897	7,758
432006	2	MCCLOUD TEL CO	21,396	19,100	19,348	19,257
432008	2	MEDICINE PARK TEL CO	2,332	2,359	2,838	2,821
432010	2	MID-AMERICA TEL INC	3,712	4,037	3,562	3,377
432011	2	OKLAHOMA ALLTEL, INC	55,523	63,290	63,449	64,420
432013	2	OKLAHOMA TEL & TEL	4,606	5,510	6,223	6,683
432014	2	OKLAHOMA WESTERN TEL	8,836	9,020	11,262	11,886
432016	2	PANHANDLE TEL COOP	81,072	92,003	99,642	88,207
432017	2	PINE TELEPHONE CO	23,935	20,665	22,736	26,863
432018	2	PIONEER TEL COOP INC	130,313	145,010	145,753	151,928
432020	2	POTTAWATOMIE TEL CO	4,355	5,522	5,612	5,972
432022	2	SALINA-SPAVINAW TEL	18,361	22,002	23,515	23,142
432023	2	SHIDLER TEL CO	1,568	1,761	1,737	1,866
432025	2	SW OKLAHOMA TEL CO	2,446	2,701	2,593	2,186

Table 8.6
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Study Area ID Code	Type	Study Area Name	1998	1999	2000	2001
OKLAHOMA (CONT.)						
432029	2	TERRAL TEL CO	1,004	975	999	996
432030	2	TOTAH TELEPHONE CO	7,919	9,769	7,187	6,313
432032	2	VALLIANT TEL CO	6,707	7,201	6,746	8,833
432034	2	WYANDOTTE TEL CO	2,955	3,286	3,005	3,137
432141	AS	SANTA ROSA TEL COOP	2,277	2,579	2,479	2,459
435215	1	SOUTHWESTERN BELL-OK	4,809,143	5,058,928	5,198,885	4,941,540
OREGON Total			6,958,683	7,360,207	7,509,210	7,310,642
532226	2	MIDVALE TEL EXCH -OR	981	1,529	1,271	880
532359	2	BEAVER CREEK COOP	11,539	12,016	11,664	11,146
532361	2	CENTURY TEL-EA OREGON	197,076	214,563	210,288	213,868
532362	2	CANBY TEL ASSN	27,189	30,533	33,054	33,844
532363	2	CLEAR CREEK MUTUAL	10,152	10,474	10,523	10,133
532364	2	COLTON TEL CO	3,520	3,589	3,109	3,281
532369	2	EAGLE TEL SYSTEMS	1,264	1,242	1,312	1,532
532371	2	CASCADE UTIL INC	25,118	25,163	25,538	23,639
532373	2	GERVAIS TELEPHONE CO	2,889	3,327	3,069	2,960
532375	2	ROOME TELECOMM INC	3,355	2,645	2,607	2,611
532376	2	HELIX TEL CO	852	1,061	1,140	1,338
532377	2	HOME TELEPHONE CO	1,694	1,753	1,497	1,542
532378	2	TRANS-CASCADES TEL	540	663	634	679
532383	2	MOLALLA TEL CO	16,132	16,191	17,315	18,046
532384	2	MONITOR COOP TEL	1,748	1,842	1,944	2,040
532385	2	MONROE TELEPHONE CO	1,575	1,472	1,409	2,905
532386	AS	MT ANGEL TEL CO	4,738	4,924	4,945	5,030
532387	2	NEHALEM TEL & TEL	5,900	6,281	6,244	6,828
532388	2	NORTH STATE TEL CO	2,082	2,559	2,507	2,070
532389	2	OREGON TEL CORP	6,259	8,258	7,782	6,777
532390	2	OREGON-IDAHO UTIL	3,881	3,795	4,054	4,421
532391	AS	PEOPLES TEL CO - OR	3,322	3,854	3,886	3,906
532392	2	PINE TEL SYSTEM INC	2,825	3,159	3,285	3,440
532393	2	PIONEER TEL COOP	41,227	44,243	42,343	44,332
532396	AS	ST PAUL COOP ASSN	1,352	1,823	1,754	1,680
532397	2	SCIO MUTUAL TEL ASSN	5,222	5,358	5,520	5,742
532399	AS	STAYTON COOP TEL CO	16,987	18,845	19,088	19,731
532400	2	UTC OF THE NW - OR	197,800	210,971	231,686	228,516
532404	2	ASOTIN TEL - OR	429	439	511	516
532416	1	VERIZON N'WEST-OR	1,584,966	1,739,261	1,826,287	1,812,032
532456	2	MALHEUR HOME TEL CO	58,181	64,605	68,685	68,509
533401	2	CITIZENS-FRONTIER-OR	44,958	47,235	47,640	48,464
535163	1	QWEST CORP-OR	4,672,930	4,866,531	4,906,620	4,718,204
PENNSYLVANIA Total			21,696,458	22,914,450	22,877,928	21,571,110
170145	AS	THE BENTLEYVILLE TEL	8,771	9,380	7,640	7,060
170149	2	FRONTIER-BREEZEWOOD	15,302	16,726	17,068	16,054
170151	AS	BUFFALO VALLEY TEL	54,103	60,700	57,499	59,560
170152	2	FRONTIER-CANTON	8,750	9,273	9,348	8,863
170156	AS	CITIZENS - KECKSBURG	9,671	11,424	12,182	12,433
170161	AS	COMMONWEALTH TEL ENT	527,342	575,811	611,377	664,269
170162	AS	THE CONESTOGA TEL	117,110	127,862	134,972	131,473
170165	AS	DENVER & EPHRATA	126,734	140,513	149,023	128,741
170168	2	FRONTIER-PA	67,934	73,912	74,012	72,912
170169	1	VERIZON NORTH-PA	1,263,894	1,433,367	1,508,254	1,477,352
170170	1	VERIZON N-PA(CONTEL)	150,302	190,227	190,548	187,576
170171	AS	HICKORY TEL CO	2,928	3,308	3,774	4,068
170175	AS	IRONTON TEL CO	12,778	14,554	15,512	14,776
170176	2	ALL TEL PENNSYLVANIA	505,573	543,807	538,397	537,771
170177	2	LACKAWAXEN TEL CO	10,619	12,695	12,931	13,602
170178	2	FRONTIER-LAKEWOOD	3,162	3,459	3,585	3,395
170179	AS	LAUREL HIGHLAND TEL	8,289	9,273	6,822	6,574
170183	2	MAHANNOY & MAHANTONGO	6,018	6,285	5,629	5,402
170185	2	MARIANNA - SCENERY	6,955	9,158	9,422	9,003

Table 8.6
Total Interstate Access Minutes by Study Area
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Study Area ID Code	Type	Study Area Name	1998	1999	2000	2001
PENNSYLVANIA (CONT.)						
170189	2	ARMSTRONG TEL CO-PA	4,137	4,312	5,073	6,117
170191	AS	NORTH EASTERN PA TEL	34,831	34,843	33,714	34,751
170192	2	NORTH PENN TEL CO	19,370	25,919	20,277	19,596
170193	AS	NORTH PITTSBURGH TEL	220,587	243,681	270,488	271,308
170194	2	FRONTIER-OSWAYO RIVR	6,480	7,480	8,383	7,986
170195	AS	ARMSTRONG TEL NORTH	1,399	1,472	1,509	1,685
170196	AS	PALMERTON TEL CO	35,186	39,508	34,017	32,357
170197	AS	PENNSYLVANIA TEL CO	2,159	2,240	2,554	2,664
170200	AS	PYMATUNING IND TEL	6,429	6,853	6,635	6,379
170201	1	VERIZON N-PA(QUAKER)	107,784	146,845	157,260	163,388
170204	AS	SOUTH CANAAN TEL CO	9,162	7,530	5,993	6,585
170206	2	SUGAR VALLEY TEL CO	2,237	2,459	2,348	2,130
170209	1	UTC OF PENNSYLVANIA	906,118	962,891	1,063,427	1,064,308
170210	AS	VENUS TEL CORP	3,462	3,960	5,182	5,766
170215	AS	YUKON - WALTZ TEL CO	2,648	2,925	2,797	2,566
170277	AS	WEST SIDE TEL CO-PA	132	124	199	203
175000	1	VERIZON PENNSYLVANIA	17,428,103	18,169,673	17,890,077	16,582,436
PUERTO RICO Total			2,154,953	2,761,982	2,565,321	2,316,291
633200	1	P R T C - CENTRAL	270,449	354,131	319,349	284,649
633201	1	PUERTO RICO TEL CO	1,884,504	2,407,851	2,245,972	2,031,642
RHODE ISLAND Total			2,383,904	2,499,112	2,530,132	2,242,130
585114	1	VERIZON RHODE ISLAND	2,383,904	2,499,112	2,530,132	2,242,130
SOUTH CAROLINA Total			7,481,695	7,960,832	8,174,711	7,699,566
240479	1	VERIZON SOUTH-SC	637,838	724,867	732,712	689,941
240506	2	UTC OF THE CAROLINAS	311,629	339,249	366,173	363,203
240512	2	BLUFFTON TEL CO	38,787	50,939	63,370	71,259
240515	AS	CHESNÉE TEL CO	11,201	11,853	13,377	13,923
240516	AS	CHESTER TEL CO - SC	50,063	44,047	52,466	54,402
240517	2	ALLTEL SO CAROLINA	150,255	169,822	167,485	167,227
240520	2	FARMERS TEL COOP	167,012	195,101	221,673	234,700
240521	2	FORT MILL TEL CO	77,802	99,579	111,371	114,200
240523	2	HARGRAY TEL CO	197,718	218,925	236,576	237,114
240524	AS	HEATH SPRINGS TEL CO	3,259	3,857	3,651	3,712
240526	1	VERIZON S-SC(CONTEL)	69,965	101,119	104,807	107,712
240527	2	HOMÉ TEL CO	50,400	53,916	54,420	45,071
240528	2	HORRY TEL COOP	252,875	281,785	291,863	286,234
240531	2	LANCASTER TEL CO	54,052	68,789	76,370	77,862
240532	AS	LOCKHART TEL CO INC	1,060	955	708	836
240533	2	MCCLELLANVILLE TEL	4,461	4,970	5,481	5,632
240535	AS	NORWAY TEL CO	1,717	1,833	1,972	1,981
240536	AS	PALMETTO RURAL COOP	38,070	44,425	46,621	49,532
240538	2	PIEDMONT RURAL COOP	29,974	31,654	36,319	37,175
240539	2	PBT TELECOM, INC	31,682	37,579	53,907	42,319
240541	AS	RIDGEWAY TEL CO	5,297	4,758	5,774	5,963
240542	2	ROCK HILL TEL CO	170,530	210,329	227,260	233,259
240544	2	ST STEPHEN TEL CO	16,117	29,751	30,442	19,671
240546	AS	SANDHILL TEL COOP	37,086	43,097	46,250	48,489
240550	2	WEST CAROLINA RURAL	26,863	30,384	33,282	33,623
240551	2	WILLISTON TEL CO	11,899	12,519	12,877	13,119
245194	1	SOUTHERN BELL-SC	5,034,084	5,144,732	5,177,505	4,741,409
SOUTH DAKOTA Total			1,486,725	1,611,945	1,564,006	1,450,334
391640	AS	ARMOUR INDEPENDENT	4,346	5,029	3,815	4,247
391642	AS	BALTIC TELECOM COOP	7,465	9,873	9,870	9,870
391647	2	CHEYENNE RIVER SIOUX	9,557	10,824	11,552	11,791
391649	AS	BERESFORD MUNICIPAL	3,497	4,441	3,855	4,136
391650	AS	CITY OF BROOKINGS	45,755	51,773	44,470	38,957
391652	2	PRAIRIEWAVE COMM TEL	16,843	17,823	17,224	19,249
391653	AS	CITY OF FAITH MUNIC	1,336	1,404	1,234	1,039

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SOUTH DAKOTA (CONT.)						
391654	AS	INTERSTATE TELECOMM	36,112	41,434	39,826	40,029
391657	AS	SPLITROCK TELECOM	18,716	21,058	19,817	21,132
391659	2	GOLDEN WEST TELECOMM	42,921	49,051	48,766	51,328
391660	AS	MT RUSHMORE TEL	22,088	23,036	21,622	21,619
391664	AS	JAMES VALLEY COOP	10,530	11,343	11,043	10,779
391666	2	JEFFERSON TEL CO -SD	3,081	3,263	2,922	2,563
391667	2	KADOKA TELEPHONE CO	1,646	1,778	1,462	1,530
391668	2	KENNEBEC TEL CO	2,465	2,880	1,846	2,016
391669	AS	MCCOOK COOP TEL CO	5,940	6,559	6,157	6,288
391670	AS	MIDSTATE COMM, INC	12,697	13,381	12,585	12,116
391671	AS	WEST RIVER(MOBRIDGE)	10,174	11,949	10,935	9,459
391674	AS	ROBERTS COUNTY COOP	5,062	6,531	5,591	6,608
391676	2	SANTEL COMM COOP	16,913	17,016	16,069	15,599
391677	AS	SIOUX VALLEY TEL CO	15,805	17,929	16,838	16,784
391679	2	STOCKHOLM-STRANDBURG	2,172	2,249	2,208	2,127
391680	2	SULLY BUTTES TEL	30,896	32,131	33,011	34,787
391682	AS	TRI-COUNTY TELCOM	1,572	1,636	1,606	1,720
391684	AS	UNION TEL CO	4,236	4,590	4,220	4,708
391685	2	VALLEY TELECOMM	9,795	10,928	10,578	10,295
391686	2	VIVIAN TELEPHONE CO	51,161	60,016	58,900	58,598
391688	AS	WESTERN TEL CO	2,487	3,227	2,425	2,810
391689	2	WEST RIVER COOP	16,043	16,836	16,778	17,015
395145	1	QWEST CORP-SD	1,075,415	1,151,958	1,126,781	1,011,135
TENNESSEE Total			10,297,714	10,537,897	10,523,906	9,849,738
290280	2	ARDMORE TEL CO	23,650	26,121	28,766	30,079
290552	2	CENTURYTEL-ADAMSVILL	20,973	22,740	23,696	23,568
290553	AS	BEN LOMAND RURAL	64,242	73,006	76,961	78,165
290554	AS	BLEDSoE TEL COOP	20,156	23,382	27,814	27,329
290557	2	CENTURY-CLAIBORNE	21,234	23,648	26,572	27,848
290559	AS	CONCORD TEL EXCHANGE	99,710	107,915	109,673	111,496
290561	AS	CROCKETT TEL CO	10,116	10,644	11,869	9,907
290562	2	DEKALB TEL COOP	40,832	47,541	49,922	56,087
290565	AS	HIGHLAND TEL COOP-TN	39,804	47,710	46,183	50,222
290566	2	HUMPHREY'S COUNTY	4,338	4,723	5,139	4,875
290567	1	UNITED INTER-MT-TN	667,209	702,166	727,688	739,318
290570	AS	LORETTO TEL CO	12,517	13,166	13,528	13,924
290571	2	MILLINGTON TEL CO	66,992	72,707	76,959	80,045
290573	2	NORTH CENTRAL COOP	37,608	40,932	45,870	50,604
290574	2	CENTURYTEL-OOLTEWAH	33,940	37,662	39,035	37,675
290575	2	TENNESSEE TEL CO	176,268	190,448	191,734	180,722
290576	AS	PEOPLES TEL CO	12,022	12,628	13,153	12,242
290578	2	TELLICO TEL CO	17,193	19,758	19,496	20,312
290579	2	TWIN LAKES TEL COOP	74,513	85,969	87,218	91,326
290580	2	CTZENS-FRNTR-VOL ST	73,819	82,448	83,827	80,460
290581	2	UTC OF TN	28,622	33,055	41,707	42,057
290583	AS	WEST TENNESSEE TEL	9,095	10,367	10,871	9,747
290584	AS	YORKVILLE TEL COOP	5,425	5,500	7,174	6,645
294336	2	CITIZENS-FRONTIER-TN	223,248	238,173	229,211	221,557
295185	1	SO CENTRAL BELL -TN	8,514,189	8,605,488	8,529,841	7,843,530
TEXAS Total			31,284,974	33,195,239	34,059,814	31,136,507
440425	2	CAMERON TEL CO TEXAS	2,502	2,697	2,494	2,292
441163	2	VALOR-TX	0	0	0	728,967
442038	AS	BLOSSOM TEL CO	2,140	2,413	2,379	2,649
442039	2	BIG BEND TEL CO INC	11,514	13,670	15,414	16,583
442040	2	BRAZORIA TEL CO	9,836	11,863	11,005	11,314
442041	2	BRAZOS TEL COOP INC	9,066	11,350	10,894	10,865
442043	AS	NORTH TEXAS TEL CO	1,435	1,869	1,856	1,635
442046	2	CAP ROCK TEL COOP	11,040	11,155	10,712	10,312
442052	2	CENTRAL TEXAS CO-OP	9,037	10,491	13,214	13,295
442057	2	COLEMAN COUNTY CO-OP	3,329	3,433	3,719	3,912

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TEXAS (CONT.)						
442059	2	COLORADO VALLEY TEL	12,505	10,625	11,369	11,564
442060	2	COMANCHE COUNTY TEL	10,004	14,176	14,740	14,181
442061	2	COMMUNITY TEL CO	2,929	2,945	2,900	3,059
442065	2	CUMBY TEL COOP INC	1,393	1,791	1,934	2,223
442066	2	DELL TEL CO-OP - TX	1,793	1,505	3,074	1,968
442068	2	EASTEX TEL COOP INC	54,643	62,775	65,735	65,668
442069	2	ELECTRA TELEPHONE CO	4,522	5,699	4,178	3,736
442070	2	ETEX TEL COOP INC	27,233	28,737	31,028	24,026
442071	2	FIVE AREA TEL CO-OP	16,020	17,854	18,573	18,446
442072	2	FORT BEND TEL CO	75,560	89,326	94,887	99,233
442073	2	BORDER TO BORDER	106	155	152	136
442076	2	GANADO TELEPHONE CO	4,813	5,430	6,054	6,354
442080	1	GTE SW VERIZON-TX	4,111,314	4,950,102	5,160,545	4,535,902
442083	2	GUADALUPE VALLEY TEL	82,374	89,595	99,269	101,670
442084	2	UTC OF TEXAS INC	278,923	304,419	359,418	344,230
442086	2	HILL COUNTRY CO-OP	29,263	32,755	32,685	34,049
442090	2	ALENCO COMMUNICATION	3,561	4,225	5,035	5,342
442091	2	ETS TEL CO, INC	1,233	4,497	8,515	13,005
442093	2	INDUSTRY TEL CO	3,876	4,189	3,489	3,252
442097	2	KERRVILLE TEL CO	46,985	53,541	56,646	56,086
442101	2	CENTURYTEL-LK DALLAS	29,736	34,914	40,334	40,386
442103	2	LA WARD TEL EXCHANGE	2,596	2,874	2,640	2,719
442104	2	LAKE LIVINGSTON TEL	2,126	2,245	2,464	2,274
442105	2	LIPAN TEL CO	2,151	2,566	2,579	2,743
442107	AS	LIVINGSTON TEL CO	16,642	18,572	19,935	18,805
442109	2	TXU COMMUNICATIONS	274,422	301,420	325,391	329,048
442112	2	MID-PLAINS RURAL TEL	5,806	7,969	7,838	7,238
442114	2	CENDEL OF TEXAS	721,845	755,329	841,059	780,923
442116	2	MUENSTER DBA NORTEX	7,033	8,534	9,475	10,290
442117	2	CENTURYTEL-PORT ARAN	10,703	11,713	11,840	9,497
442130	2	PEOPLES TEL COOP -TX	27,714	32,013	32,791	38,874
442131	2	POKA-LAMBRO TEL COOP	7,971	5,793	6,403	6,640
442134	2	RIVIERA TEL CO INC	3,025	3,702	2,829	2,277
442135	2	SOUTHWEST TEXAS TEL	7,960	7,425	7,869	7,777
442140	2	CENTURYTEL-SAN MARCO	87,559	94,222	87,018	83,374
442141	2	SANTA ROSA TEL COOP	4,233	4,441	4,410	4,687
442143	2	SOUTH PLAINS TEL	9,622	10,659	10,648	10,687
442147	2	SUGAR LAND TEL CO	185,832	192,202	214,895	252,782
442150	2	TATUM TEL CO	2,398	3,791	2,844	2,672
442151	2	TAYLOR TEL CO-OP INC	12,238	12,872	15,725	15,134
442153	2	TEXAS-ALLTEL, INC	58,430	65,613	63,630	64,245
442154	1	GTE-SW VERIZON-TX	369,802	488,605	474,908	237,145
442159	2	VALLEY TEL CO-OP -TX	14,179	11,907	13,369	13,383
442166	2	WEST TEXAS RURAL TEL	5,596	6,224	6,805	6,578
442168	2	WES-TEX TEL CO-OP	5,218	5,586	4,862	5,250
442170	2	XIT RURAL TEL CO-OP	7,030	9,130	7,178	4,344
442262	2	ENMR TEL COOP-TX	2,492	2,979	3,050	3,111
445216	1	SOUTHWESTERN BELL-TX	24,571,670	25,338,658	25,785,112	23,027,667
UTAH Total			4,079,582	4,237,554	4,302,170	4,056,676
502277	2	CENTRAL UTAH TEL INC	3,969	3,662	7,543	11,536
502278	2	EMRY dba EMRY TELCOM	16,166	14,210	14,094	37,066
502279	AS	GUNNISON TEL CO	3,927	4,252	5,355	5,819
502282	AS	MANTI TEL CO	4,967	5,802	4,128	10,294
502283	AS	SKYLINE TELECOM	3,864	3,414	6,701	10,706
502284	2	BEEHIVE TEL CO - UT	30,616	23,435	21,539	23,652
502286	2	SOUTH CENTRAL UTAH	34,699	42,273	48,521	47,501
502287	2	UINTAHBASIN DBA UBTA	8,579	11,635	12,389	37,344
502288	2	ALL WEST COMM-UT	9,407	10,940	11,136	13,887
503032	2	BEAR LAKE COMM	1,436	1,826	3,546	2,800
504429	2	CITIZENS-FRONTIER-UT	47,102	80,581	81,685	82,402
504449	2	NAVAJO-UT-FRONTIER	6,402	2,830	2,639	3,184

Table 8.6
Total Interstate Access Minutes by Study Area
(in Thousands)

Study Area ID Code	Type	Study Area Name	1998	1999	2000	2001
UTAH (CONT.)						
505107	1	QWEST CORP-UT	3,908,448	4,032,693	4,084,895	3,770,485
VERMONT Total			1,545,607	1,634,196	1,702,935	1,694,761
140053	AS	FRANKLIN TEL CO - VT	1,416	1,606	1,661	1,784
140058	2	LUDLOW TEL CO	15,428	15,789	14,496	14,595
140061	2	NORTHFIELD TEL CO	13,482	15,145	13,184	13,646
140062	2	PERKINSVILLE TEL CO	3,744	3,976	3,783	3,850
140064	AS	SHOREHAM TEL CO INC	11,580	13,320	13,889	14,077
140068	2	TOPSHAM TEL CO	5,206	5,878	6,887	7,022
140069	2	WAITSFIELD/FAYSTON	78,377	83,962	86,448	88,126
143331	2	NORTHLAND TEL CO-VT	18,286	19,333	18,472	19,310
145115	1	VERIZON VERMONT	1,314,094	1,388,055	1,460,883	1,451,765
147332	2	VERMONT TEL CO-VT	83,995	87,131	83,233	80,586
VIRGIN ISLANDS Total			300,212	307,756	354,132	349,979
643300	2	VITELCO-INNOVATIVE	300,212	307,756	354,132	349,979
VIRGINIA Total			16,672,499	17,545,737	17,888,481	17,327,110
190217	2	AMELIA TEL CORP	10,330	12,350	11,928	11,197
190219	AS	BUGGS ISLAND COOP	11,107	11,506	12,867	14,010
190220	AS	BURKE'S GARDEN TEL	160	162	280	318
190225	AS	CITIZENS TEL COOP	15,381	17,235	17,993	18,657
190226	AS	NTELOS, INC	93,502	100,262	117,517	144,708
190233	1	VERIZON S-VA(CONTEL)	2,090,827	2,138,974	2,271,672	2,346,185
190236	AS	NORTH RIVER TEL COOP	2,156	2,206	2,608	2,781
190237	AS	HIGHLAND TEL COOP	2,187	2,785	2,996	3,216
190238	AS	MT GROVE-WILLIAMSVIL	2,917	2,799	3,365	3,388
190239	AS	NEW HOPE TEL CO - VA	1,806	1,924	2,501	2,408
190243	AS	PEMBROKE TEL COOP	6,132	6,400	7,143	7,278
190244	2	PEOPLES MUTUAL TEL	14,584	14,511	15,462	15,274
190248	AS	SCOTT COUNTY COOP	15,429	19,229	21,167	23,691
190249	2	ROANOKE & BOTETOURT	23,992	25,274	40,134	28,574
190250	AS	SHENANDOAH TEL CO	66,542	73,307	70,244	68,063
190253	AS	VIRGINIA TEL CO	10,432	13,675	12,487	11,712
190254	2	CENTEL OF VIRGINIA	836,105	919,467	986,113	983,537
190479	1	VERIZON SOUTH-VA	118,513	120,237	127,279	134,991
190567	1	UNITED INTER-MT-VA	281,337	306,624	341,626	342,037
193029	2	NEW CASTLE TEL CO	3,867	4,511	4,751	4,710
195040	1	VERIZON VIRGINIA INC	13,065,194	13,752,300	13,818,348	13,160,377
WASHINGTON Total			11,417,817	12,396,753	12,518,443	12,036,704
522400	2	UTC OF THE NW-WA	208,472	231,434	276,981	254,961
522404	2	ASOTIN TEL - WA	3,222	3,458	3,683	3,642
522408	2	CENTURYTEL-WASHINGTO	442,582	466,855	509,465	522,298
522410	2	CENTURYTEL-COWICHE	4,948	5,758	6,434	6,247
522412	2	ELLENSBURG TEL CO	64,426	71,018	72,202	73,637
522416	1	VERIZON N'WEST-WA	2,140,030	2,598,805	2,635,376	2,645,838
522417	2	HAT ISLAND TEL CO	95	118	132	114
522418	2	PEND OREILLE TEL	6,356	7,866	6,393	7,035
522419	2	HOOD CANAL TEL CO	2,353	2,611	2,513	2,769
522423	2	INLAND TEL CO -WA	7,298	8,329	9,973	12,202
522426	2	KALAMA TEL CO	8,231	8,637	9,265	9,760
522427	2	LEWIS RIVER TEL CO	17,229	20,226	22,071	22,999
522430	AS	MCDANIEL TEL CO	8,267	9,872	8,965	9,106
522431	2	MASHELL TELECOM INC	8,114	8,705	7,543	7,512
522437	2	PIONEER TEL CO	2,510	2,651	2,761	3,327
522442	2	ST JOHN TEL CO	1,370	1,630	1,771	1,812
522446	2	TENINO TELEPHONE CO	6,418	7,088	8,150	9,292
522447	2	TOLEDO TELEPHONE CO	6,631	6,230	5,388	5,544
522449	1	VERIZON N'WEST-WA	217,513	244,017	256,388	241,865
522451	2	WESTERN WAHKIAKUM	3,642	3,829	3,403	3,693
522452	2	WHIDBEY TEL CO	35,169	42,427	42,168	41,854

Table 8.6
Total Interstate Access Minutes by Study Area
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Study Area ID Code	Type	Study Area Name	1998	1999	2000	2001
WASHINGTON (CONT.)						
522453	2	YCOM NETWORKS, INC	29,413	32,619	34,700	35,165
525161	1	QWEST CORP-WA	8,193,528	8,612,570	8,592,718	8,116,030
WEST VIRGINIA Total			3,027,803	3,271,910	3,470,291	3,483,338
200256	2	ARMSTRONG OF WV	5,522	6,429	6,784	7,049
200257	AS	SPRUCE KNOB SENECA	2,381	2,868	2,822	2,899
200258	AS	WAR ACQ DBA WAR TEL	5,695	8,023	6,890	7,405
200259	2	HARDY TELECOM	7,920	8,489	9,227	10,688
200267	2	ARMSTRONG TEL CO	9,111	9,051	9,733	10,396
200271	2	CITIZENS-FRONTIER-WV	72,760	69,192	73,086	92,890
200277	2	WEST SIDE TEL-WV	7,008	6,240	8,412	8,995
204338	2	CITIZENS-FRONTIER-WV	72,165	111,986	124,198	125,674
204339	2	CITIZENS-FRONTIER-WV	285,307	308,163	319,366	327,846
205050	1	VERIZON W VA INC	2,559,934	2,741,469	2,909,774	2,889,498
WISCONSIN Total			8,072,880	8,485,014	8,764,125	8,692,673
330841	2	CENTURYTEL-MW-WI(CENCOM)	53,972	57,742	63,279	62,318
330842	AS	AMERY TELCOM, INC	16,952	18,667	21,304	22,631
330843	AS	AMHERST TEL CO	8,637	9,440	8,790	9,216
330844	2	BADGER TELECOM, INC	10,790	10,460	10,720	10,859
330846	AS	BALDWIN TELECOM	12,664	14,481	16,074	17,491
330847	AS	BELMONT TEL CO	1,913	1,906	2,077	2,051
330848	AS	BERGEN TEL CO	615	659	721	685
330849	AS	BLACK EARTH TEL CO	2,336	2,625	2,643	2,565
330850	AS	BLOOMER TEL CO	6,744	7,527	7,776	8,008
330851	AS	BONDUEL TEL CO	2,342	2,616	2,308	2,167
330855	2	BRUCE TEL CO, INC	3,447	5,135	4,485	4,678
330856	AS	BURLINGTON B&W	16,059	16,928	13,114	13,050
330857	2	CENTURYTEL-MW-WI(CASCO)	1,850	1,817	1,703	2,001
330859	2	CENTRAL STATE TEL CO	15,506	16,472	16,568	16,434
330860	2	CHEQUAMEGON COOP	20,592	21,945	22,703	26,178
330861	AS	CHIBARDUN TEL COOP	14,106	15,974	16,691	17,994
330863	AS	CITIZENS TEL COOP-WI	4,562	4,783	5,365	5,774
330865	AS	CLEAR LAKE TEL CO-WI	4,106	4,447	4,795	5,232
330866	AS	COCHRANE COOP TEL CO	3,425	3,661	3,875	4,119
330868	AS	COON VALLEY FARMERS	4,056	4,237	4,351	4,645
330872	AS	CUBA CITY EXCHANGE	4,881	5,054	5,321	5,385
330875	AS	DICKEYVILLE TEL CORP	2,688	2,931	3,198	3,322
330877	2	CENTURYTEL-FAIRWATER	2,315	2,506	2,894	2,741
330879	AS	FARMERS INDEPENDENT	8,644	9,454	10,453	11,056
330880	AS	FARMERS TEL CO - WI	14,967	15,905	17,414	18,095
330881	AS	MID-PLAINS TEL CO	117,059	111,355	111,711	112,492
330884	2	CENTURYTEL-FORESTVIL	2,968	3,707	3,653	3,681
330886	1	VERIZON NORTH-WI	1,149,823	1,189,170	1,197,580	977,632
330889	AS	HAGER TELECOM INC	5,922	6,107	6,991	7,319
330892	AS	HILLSBORO TEL CO	3,305	3,563	4,367	4,272
330895	2	CENTURYTEL-WISCONSIN	169,358	182,109	193,980	200,286
330896	AS	LAKEFIELD TEL CO	2,840	3,083	3,402	3,500
330898	2	CENTURYTEL-LARSEN-RE	4,626	5,001	5,536	5,772
330899	AS	LA VALLE TEL COOP	3,287	3,521	3,959	4,292
330900	AS	LEMONWEIR VALLEY TEL	7,237	7,596	7,923	7,971
330902	AS	LUCK TEL CO	6,088	6,885	7,241	7,484
330905	AS	MANAWA TEL CO	4,119	4,580	5,081	5,290
330908	2	MARQUETTE-ADAMS COOP	6,849	7,781	9,070	9,468
330909	2	MIDWAY TEL CO	13,566	13,997	13,888	13,976
330910	2	MILLTOWN MUTUAL TEL	5,583	6,404	6,875	7,514
330912	2	FRONTIER-MONDOVI	5,742	6,151	6,236	6,451
330913	2	CENTURYTEL-MONROE	29,303	34,567	38,491	40,843
330914	AS	EASTCOAST TELECOM	9,595	10,123	10,222	10,040
330915	AS	MOSINEE TEL CO	9,718	11,171	12,293	12,919
330916	2	MOUNT HOREB TEL CO	9,220	9,654	10,084	9,842
330917	2	MT VERNON TEL CO	24,438	27,729	29,946	29,002

Table 8.6
Total Interstate Access Minutes by Study Area
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Study Area ID Code	Type	Study Area Name	1998	1999	2000	2001
WISCONSIN (CONT.)						
330918	AS	NELSON TEL COOP	9,024	9,921	10,464	11,115
330920	2	NIAGARA TEL CO	13,236	13,872	13,844	13,590
330922	2	CENTURYTEL-MW-W/NW	189,695	199,874	210,839	211,762
330924	2	CENTURYTEL-MW-KENDAL	18,430	206,709	228,392	230,128
330925	AS	BAYLAND TEL CO	3,586	3,785	4,189	4,787
330930	AS	GRANTLAND TELECOM	10,196	9,457	7,843	6,849
330931	2	CENTURYTEL-SO WI	14,827	14,838	15,048	15,845
330934	2	CENTURYTEL-MW-WI(PLATTEVILLE)	22,603	23,059	26,099	27,439
330936	2	INDIANHEAD TEL CO	5,079	8,335	6,756	6,218
330937	2	PRICE COUNTY TEL CO	11,051	12,812	12,813	13,402
330938	AS	NORTHEAST TEL CO	13,129	16,345	18,745	19,933
330942	AS	RICHLAND-GRANT COOP	5,867	6,374	4,697	6,766
330943	AS	RIVERSIDE TELECOM	10,403	15,241	9,433	7,530
330944	AS	FRONTIER-ST CROIX	31,200	33,066	35,251	35,644
330945	AS	SCANDINAVIA TEL CO	4,620	7,028	9,452	10,291
330946	AS	SHARON TEL CO	4,032	4,322	4,625	4,834
330949	AS	SIREN TEL CO, INC	5,620	6,473	7,208	7,801
330950	2	CENTURYTEL-NW WI	56,447	59,681	70,380	73,401
330951	AS	SOMERSET TEL CO	9,246	10,112	10,799	11,130
330952	2	SE TEL OF WISCONSIN	21,475	22,058	22,874	21,906
330953	2	SPRING VALLEY TEL CO	2,735	3,037	3,435	3,740
330954	2	STOCKBRIDGE & SHERWD	6,431	4,637	5,073	5,343
330955	AS	STATE LONG DISTANCE	26,076	28,520	29,862	28,822
330956	2	CENTURYTEL-NORTH WI	29,507	32,648	36,089	37,340
330958	2	TENNEY TEL CO	2,706	3,034	3,282	3,342
330959	2	CENTURYTEL-MW-WI(THORP)	4,672	5,267	4,784	4,919
330960	AS	TRI-COUNTY TEL COOP	7,309	7,876	8,119	8,900
330962	AS	UNION TEL CO	9,292	10,366	10,653	10,614
330963	2	UTELCO, INC	37,394	42,504	42,596	44,003
330964	2	FRONTIER-WISCONSIN	44,208	46,177	47,611	46,822
330966	AS	VERNON TEL COOP	13,663	15,476	17,502	17,758
330967	AS	FRONTIER OF VIROQUA	8,035	8,953	8,593	8,671
330968	AS	WAUNAKEE TEL CO	19,182	15,728	16,499	16,624
330970	AS	CENTURYTEL-MW-WI	14,683	15,929	17,583	17,515
330971	AS	W WISCONSIN TELCOM	16,253	17,394	18,447	20,250
330973	2	WITTENBERG TEL CO	4,311	4,815	5,074	5,160
330974	2	WOOD COUNTY TEL CO	61,044	68,475	72,443	77,039
331155	2	TELEPHONE USA OF WI	0	0	50,753	168,585
331159	2	CENTURYTEL-CENTRL WI	0	0	43,275	143,776
335220	1	WISCONSIN BELL	5,476,797	5,559,188	5,635,547	5,524,138
WYOMING Total			1,289,761	1,360,073	1,381,488	1,320,180
515108	1	QWEST CORP-WY	1,083,071	1,134,595	1,167,454	1,105,553
511595	2	UTC OF THE WEST-WY	28,307	30,299	32,810	33,022
512251	2	RANGE TEL COOP - WY	78,465	78,749	75,184	75,921
512289	2	CHUGWATER TEL CO	1,216	1,468	1,499	1,732
512290	2	ALL WEST COMM-WY	1,686	1,969	2,482	2,220
512291	2	DUBOIS TEL EXCHANGE	8,774	10,432	10,198	10,173
512295	2	SILVER STAR TEL-WY	10,146	11,176	10,762	12,419
512296	2	TRI COUNTY TEL ASSN	27,121	34,175	30,422	29,987
512297	2	UNION TELEPHONE CO	34,243	37,658	30,120	27,483
512299	2	CENTURYTEL OF WY	16,731	19,551	20,557	21,669
1	TOTAL TIER 1 COST COMPANIES		482,903,917	513,063,247	524,796,740	495,491,321
2	TOTAL TIER 2 COST COMPANIES		30,252,852	33,592,310	35,262,403	37,443,835
	TOTAL COST COMPANIES		513,156,770	546,655,557	560,059,142	532,935,156
AS	TOTAL AVERAGE SCHEDULE COMPANIES		5,696,596	6,310,860	6,547,542	6,655,013
TOTAL REPORTED			518,853,366	552,966,417	566,606,684	539,590,169